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ABSTRACT

The 1981 annual report of the International Association for the Exchange of Students for Technical Experience (IAESTE) is presented. IAESTE seeks to provide students at institutions of higher education with technical experience abroad relative to their studies and to promote international understanding among all students. An international report and member country reports are presented. Specific areas of consideration include: the organization of the association, principles of student exchange, administration of the exchange, exchange with nonmember countries, training period and long-term exchanges, sex and nationalities of students participating in 1979-81, field of study, publicity regarding IAESTE in various member countries, and participating industrial organizations and educational institutions. Reports from the following member countries are presented: Argentina, Australia, Austria, Belgium, Brazil, Canada, Colombia, Cyprus, Czechoslovakia, Denmark, Egypt, Finland, France, West Germany, Ghana, Greece, Guyana, Iceland, India, Iraq, Ireland, Israel, Italy, Japan, Jordan, Korea, Lebanon, Libya, Luxembourg, Netherlands, Nigeria, Norway, Philippines, Poland, Portugal, South Africa, Spain, Sudan, Sweden, Switzerland, Syria, Thailand, Tunisia, Turkey, United Kingdom, United States, and Yugoslavia. Appendices include IAESTE statutes and a list of National Secretaries. (SW)

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ANNUAL REPORT 1981

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HE 014 892

THE INTERNATIONAL ASSOCIATION FOR THE EXCHANGE OF STUDENTS FOR TECHNICAL EXPERIENCE (IAESTE)

34th

Annual Report

1981

The International Association
for the Exchange of Students
for Technical Experience

Founded 1948 on the
initiative of James Newby
(1893–1981)

IAESTE

Published by the International Association for the Exchange of Students for Technical Experience, Alopekis St. 4, Athens 139, Greece.

Edited by the General Secretary of IAESTE.

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International Organisation

General Conference — Delegates representing National Committees of 35 full and 10 associate member countries and 2 cooperating institutions, meeting in January, every second year.

Exchange Conference — attended by Secretaries and Assistants of National Committees and Cooperating Institutions, meeting in January.

Advisory Committee — Three members elected in alternate years for a period of three years:

1979-1982:
Prof. Dr. E. Göksu
IAESTE Turkey
Teknik Üniversite
Istanbul, Turkey

1980-1983:
Mr. K. Köchle
IAESTE Switzerland
Rämistrasse 101
8092 Zürich, Switzerland

1981-1984
Dr. Heinz Hessberger
DAAD
Deutsches Komitee der IAESTE
Kennedyallee 50
D-5300 Bonn 2, Germany (F.R.)

General Secretary
(Headquarters of the Association)
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Athens, Greece
Telephone: 733290
Cables: EMPOL
Telex: 216323 DEIGR

Local Representative of the General Secretary to the United Nations and to the Organisation of American States
— Mr. R. M. Sprinkle
Association for International Practical Training
American City Building
Columbia, Maryland 21044, USA

Member Countries

Full Members:

Argentina — Comité Argentino del IAESTE (1961) *
Australia — IAESTE Australia (1972)
Austria — Österreichisches Komitee für Internationalen Studienaustausch (1949)
Belgium — Comité Belge de l'IAESTE (1948 Founding Member)
Canada — IAESTE (Canada) (1953)
Czechoslovakia — Odborové združenie SZM vysokých škôl technických,
NV IAESTE/CS (1965)
Denmark — IAESTE Denmark, Polyteknisk Forening (1948 Founding Member)
Egypt — Egypt's IAESTE Committee (1961)
Finland — IAESTE Finland (1948 Founding Member)
France — Comité Français de l'IAESTE (1948 Founding Member)
Germany (F. R.) — Deutsches Komitee der IAESTE im Deutschen Akademischen Austauschdienst (1950)
Ghana — IAESTE Ghana (1970)
Greece — National Technical University of Athens (1958)
India — Indian National Committee (1955)
Iraq — IAESTE Iraq National Committee (1974)
Ireland — IAESTE Ireland (1962)
Israel — Israel IAESTE Committee (1951)
Italy — IAESTE Italy (1951)
Japan — The Japanese National Committee for IAESTE (IAESTE Japan) (1964)
Korea (Republic of) — IAESTE Korea (1970)
Lebanon — Lebanese IAESTE Committee (1966)
Luxembourg — Comité Luxembourgeois pour l'Organisation de Stages Industriels (1961)
Netherlands — Commissie IAESTE Nederland (1948 Founding Member)
Norway — IAESTE-Norge, Praktikantutvekslingen med utlandet (1948 Founding Member)
Poland — Polski Komitet IAESTE (1959)
Portugal — Commissão Portuguesa da IAESTE (1954)
Republic of South Africa — The National IAESTE Committee of South Africa (1956)
Spain — Comité Español para Intercambio de Estudiantes Técnicos — IAESTE (1951)
Sweden — Swedish IAESTE Committee (1948 Founding Member)
Switzerland — Schweizerisches Nationalkomitee der IAESTE (1948 Founding Member)
Syria — Syrian IAESTE Committee (1965)
Turkey — IAESTE-Türkiye, Teknik Universite, Istanbul (1955)
United Kingdom — IAESTE (UK) (1948 Founding Member)
U.S.A. — IAESTE/US, Association for International Practical Training (1950)
Yugoslavia — Jugoslovenski odbor za medjunarodnu razmenu studenata za stručnu
praksu (IAESTE) (1952)

Associate Members:

Brazil — Faculdade de Engenharia Industrial, São Bernardo do Campo (1976)
Colombia — Comité Colombiano de Intercambio de Estudiantes en Materias técnicas,
IAESTE, auspiciado por ICETEX (1964)
Iceland — IAESTE Iceland (1951)
Jordan — IAESTE Jordan (1978)
Libya — IAESTE Libya (1976)
Nigeria — Nigeria IAESTE Committee (1976)
Philippines — IAESTE Philippines National Committee (1976)
Sudan — Sudan National IAESTE Committee (1964)
Thailand — King Mongkut's Institute of Technology, Bangkok (1978)
Tunisia — IAESTE Tunisa (1959)

Cooperating Institutions

Cyprus — Higher Technical Institute, Nicosia (1980)
Guyana — University of Guyana, Georgetown (1978)

* year of joining

Brief introduction to IAESTE

Aims and History

IAESTE is a non-political independent non-governmental organisation having consultative relationship with the United Nations Economic and Social Council, with UNESCO, with the United Nations Industrial Development Organisation, with the International Labour Office and with the Organisation of American States. IAESTE is also in contact with FAO, the Colombo Plan Bureau and many other international non-governmental organisations.

The aims of the Association are

> to provide students at institutions of higher education with technical experience abroad relative to their studies in the broadest sense;
>
> to promote international understanding and goodwill amongst the students of all nations.

The Association was founded in January 1948 at Imperial College, London, on the initiative of the Imperial College Vacation Work Committee. National organisations of 10 European countries represented at this meeting became members of the new association. Mr. James Newby was elected General Secretary. During the first year already 920 students were exchanged to spend a period of training during their summer vacations in various industries abroad. Since 1948 about 187 000 students have been exchanged.

International Organisation

The Association is composed of national committees, representing academic, industrial, and students' spheres of interest, which are responsible for the organisation of the exchange in their own countries. Membership is given after the establishment of a national committee in accordance with the statutes of IAESTE, together with a responsible, permanent secretariat New countries are accepted as associate members, without voting rights. After a period of successful activity over at least 3 years, associate members may be promoted to full members.

Delegates of national committees of all member countries represent the General Conference as the only policy making body of IAESTE, which meets every second year. The General Conference elects a General Secretary who is in charge of all international affairs of the Association. Together with three elected members he forms the Advisory Committee, which makes recommendations for consideration by the General Conference. The office of the General Secretary represents the headquarters of the Association. Working language of the Association is the English language.

The General Conference normally meets for one week in January every second year to take decisions or make recommendations on important questions related to this programme. It is one of the basic principles of IAESTE that the General Conference take decisions only in matters where a common policy is necessary. In all other matters it merely gives recommendations thus leaving as much freedom and initiative as possible to national committees. During the General Conference and in the years between, during an Exchange Conference, the secretaries meet to arrange for the exchange of offers for the student exchange.

Principles of the Exchange

Each member country collects offers from industrial and other organisations for receiving students from abroad for a temporary training period, in close connection with the students' fields, as a supplement to the students' university or college education. The offering companies or organisations are expected to grant to students a payment sufficient to enable them to cover their cost of living during the actual training periods.

These offers are exchanged with other member countries on a reciprocal basis, normally during the Annual Conference in January (General Conference or Exchange Conference).

For the offers received from abroad, member countries, through their affiliated universities and colleges, select qualified students among the applicants for a training period abroad.

Receiving countries arrange for necessary permits, lodging, and — in many cases — for social and cultural programmes during or after the training period. Sending countries insure the students against accidents and illness. Students pay their own transportation expenses, sometimes taking benefit of travel facilities arranged through sending countries.

Participants of the Exchange Scheme and Training Periods

IAESTE exchange participation is open to bona fide students following courses at universities, institutes of technology and similar higher institutions. Many countries also exchange students taking full time courses at colleges or technical schools below university level.

The main aim of the Association is to exchange students during their long vacations, i.e. for 8—12 weeks. Bilateral arrangements can be made for longer training periods, i.e. between 3—12 months, which helps to develop long-distance exchanges, or for training periods of the southern hemisphere. For various reasons IAESTE cannot include persons who have not started their studies at institutes of higher education or have left their universities or colleges. However, an exception can be made for students doing their practical training immediately after final examinations. Post-doctorate trainees will normally not be accepted.

Faculties covered by the IAESTE Exchange

IAESTE has been founded to exchange students of all faculties and study courses for which, as a supplement to theoretical education, practical experience in industry and other branches is essential. The majority of industrial offers are made for students of engineering and technology who also represent the greatest part of the applicants for training abroad. Many universities and colleges require, by law or compulsory regulation, a period of training in industry as part of the university or college curriculum; in some other countries and universities a training period is recommended but not necessarily required.

Apart from these fields, many students of science are making use of the possibility of spending a training period abroad. There are also opportunities for students of agriculture, forestry, architecture, industrial design and related fields. Many member countries are making efforts to increase the number of training facilities available for these study fields.

Students of economics, commerce and language also have training possibilities abroad, to a limited extent.

«Technical Experience» in the sense of the aims of the Association does not mean experience restricted to technical study fields. It refers to experience through an on-the-job training to supplement university and college education in all relevant study fields. IAESTE is, therefore, not an organisation limited to one faculty but its programme is open to many faculties and study fields.

Administration of the Exchange

Member countries of IAESTE have agreed on an administrative exchange procedure which is uniform in all countries and which, by using international standard forms, is drawn up as simply as possible in order to administer the exchange machinery with greatest efficiency. The exchange during the summer vacations requires adaptation to an administrative calendar which is normally as shown overleaf:

October—December	Collection of offers for foreign students from industries and other organisations in each member country
January	Exchange of offers with other countries during the Annual Conference of IAESTE
February—March	Selection of students for offers from abroad through universities and colleges, and nomination of selected candidates to receiving countries
April—June	Arranging labour permits, lodging, etc. through receiving committees
June—October	Normal season for period training which differs, however, from country to country.

In many countries the administration is flexible enough for handling exchanges during other seasons of the year, or arranging training periods exceeding the normal vacation period.

International Expenses

The Association has always followed a policy of complete international independence, with no affiliation to other international organisations, and with no efforts to obtain funds from other sources to run the scheme. The international budget is kept as low as possible and is carried by membership subscriptions with a basic fee at present of SFr. 200.— to SFr. 600.— per year and of an additional SFr. 9.— for every student sent abroad the previous year.

Expenses in the national sphere are borne by National Committees or by the organisation sponsoring the exchange secretariat.

Structure of National Committees and National Secretariats

Most important for a smooth administration of the exchange and for continuity and progress of the national participation is a suitable organisation which is responsible for the exchange and the activity of the Association in each member country. The international statutes require national committees with representation of the academic, industrial and students' spheres of interest. The differing influence of these spheres in all countries having membership of IAESTE or willing to join the Association, permits, however, the construction of national committees according to the respective national situation. Neither is equal representation of these spheres necessary, nor must a national committee be restricted to this representation. Many national committees have representation of government authorities as well as representatives of other spheres.

The present member committees vary in structure. In many countries the universities have joined together and organised a committee in cooperation with industrial organisations and student bodies. In this case one of the universities is appointed to take care of the administration while receiving financial support from the others. In some countries, industrial organisations and other institutions have taken the initiative and responsibility for setting up central committees for the IAESTE exchange. In others the Ministries of Education have set up independent committees.

National secretariates are in many cases part of an already existing organisation and capable of taking over the administration for this type of international exchange. It may be either an academic organisation, an industrial organisation, or a student organisation with a permanent secretary. The type of the national secretariate which takes over the responsibility of administering the exchange will largely depend on the possibility of financing the national work. A few member countries have even succeeded in setting up an independent national secretariate which obtains assistance from universities, students participating, and from industries.

Among the present 47 member countries of the Association, 27 National Committees are sponsored by academic, 2 by industrial, 9 by students' organisations, 6 by government departments, and 3 are independent organisations.

The Results of the Activity of the Association during the year 1981

Report of the General Secretary

International Development

For the first time since 1976 our exchange showed a decrease in the total number of students who effected their practical training abroad through our program. 4947 students coming from 839 educational institutions, mainly technical universities and institutes, were exchanged in 1981 as against 5131 in 1980 between the 47 participating member countries, which represents a decrease of about 3,6%.

The above result should still be considered as satisfactory in taken if conjunction with the fact that some member countries (Iraq, Nigeria and Philippines) could not participate in any exchange due to reasons beyond their control, but the expected to resume their activity in 1981. Of course, the main reason for this decline is the internationally difficult financial situation which has led to fewer training places being offered to students by industries.

It is also to be noted that despite the temporary non-participation of the above three member countries, 24 countries showed an increase in the total of "sent and received" students, 21 showed a decrease and 2 remained without change.

Including this years' figures, 187364 students have had the possibility of working abroad for their practical training under our program since 1948, when IAESTE was founded.

Again this year we express our most heartfelt appreciation to the 2751 industries and organisations that provided us with the above montioned 4947 training places.

Exchange with Non-Member Countries

Four IAESTE member countries received 140 trainees from 10 non-member countries as shown in the Table below. Although one-sided at present, these figures represent quite a significant unofficial exchange with countries where we would like to see National IAESTE Committees formed.

Germany received from:		
	The People's Republic of China	106
	Saudi Arabia	7
	Chile	10
Netherlands received from:		
	Ethiopia	2
	Indonesia	2
	Singapore	2
	Suriname	3
Sweden received from:		
	Tanzania	3
USA received from:		
	Malaysia	1
	Mexico	1
	Saudi Arabia	2
	Singapore	1
Total students received:		140

Training Period and Long Term Exchanges

Out of the 4947 students exchanged, 159 were placed during times of the year other than the summer period of the northern hemisphere in comparison to 156 in

1980. Out of those, 97 had their training between October and February (including long academic vacation for the southern hemisphere), 37 between January and June (including spring vacation) and 25 in other periods. The remainder worked during various seasons, some of them in connection with sandwich (cooperative) courses. The total of students trained under the sandwich system amounted to 124 (Canada 48, Germany 18, Syria 2, United Kingdom 39, USA 17) in comparison with 100 in 1980.

The number of long-term exchanges has again greatly increased this year: 531 students went abroad for 3-6 months and 36 for 6-12 months, that is, a total of 567 students in comparison to the 412 of 1980 (38% increase). Thus it is evident that there is a growing need for long-term training places to become available.

Nationalities of students participating in 1979-1981.

Though the great majority of the students participating in the exchange under IAESTE are citizens of the member countries, some are from non-member countries but are studying at educational institutions cooperating with the IAESTE program.
The evolution of their number, per nationality, in the last three years appears in the Table below.

Non-member countries	1979	1980	1981
Algeria	2	4	4
China	2	4	—
Ethiopia	—	—	1
Hong Kong	—	—	5
Indonesia	9	—	3
Iran	—	13	29
Liechtenstein	2	—	—
Malaysia	3	4	7
Morocco	4	—	3
Pakistan	2	5	1
Peru	3	1	—
Sri Lanka	—	—	2
Venezuela	2	2	1
Vietnam	1	1	—
Zimbabwe	—	—	3
Stateless	5	2	1
Others	6	11	7*
Not stated	16	6	3
Total	57	53	70

* One student from each of the following countries: Bolivia, Cameroon, Kenya, Mexico, R.P. Congo, Zaire, Zambia.

Sex of Students

In 1980 4492 male students and 639 female students were exchanged, the latter making up 12,45% of the total exchange. In accordance with the data received for 1981, the corresponding figures are 3818 male and 705 female, that is 15,5% of the total (4521) consisted of the latter.

Categories of Offers

The total of 5538 training places available in 1981 may be broken down into three categories according to the nature of the work offered.

Category	Number of Offers	Percentage
S (scientific, research, design work)	1533	27,7%
P (professional work)	2650	47,8%
M (manual and unskilled work)	1355	24,5%
Total	**5538**	**100,0%**

Exchange Conference 1981

A total of 97 participants coming from 38 member countries met at Mürren, Switzerland from 18th to 22nd January 1981 to exchange employers' offers. Likewise present was an observer from the U.N. Economic Commission for Africa (ECA). 5022 offers were available, showing a decrease of 3.10% over the preceding year.

During an Administrative Seminar which was moderated by Professor B. Herold of Portugal, discussions centered on the factors influencing the number of unused offers, the proposal of the E.C.A. to reestablish cooperation with IAESTE, and the upcoming 1982 General Conference in Tokyo.

Those taking part in the Conference expressed their appreciation to the Swiss National Committee for the very fine arrangements it had made, and to the sponsors of the social events for their generous support.

G. Anemoyannis

Visits

Some national IAESTE secretaries and committee and staff members visited other committees of member countries as listed here below:

Sending Member	Name	Receiving Member
Austria	Mr. R. Kratochwill	Greece Philippines
Canada	Dr. C.N. and Mrs I.C. Kerr Dr. C.N. Karr	U.S.A. Germany Netherlands United Kingdom
Egypt	Prof. Dr. A.E. El-Mehairy	Germany France United Kingdom
	Prof. Dr. M.M. Megahed	Germany United Kingdom
	Prof. Dr. M.R. El-Tahlawy	Switzerland Austria
Finland	Mr. H.E. Quick and Mrs. Soili Lehesvirta Mrs. Tuula Koppinen	United Kingdom Austria France Germany
Germany	Dr. Heinz Hessberger	Switzerland
Greece	Mr. G. Anemoyannis (General Secretary)	France Austria Czechoslovakia
Israel	Mr. E. Yavin	Germany
Japan	Mr. Yasuyuki Matsuoka	France Netherlands Germany
	Mr. Eiji Kozima Mr. Hideaki Onaka Mr. Tamotsu Hashimoto Mr. Kastuki Oshiden	Australia
Netherlands	Dr. P. Corzilius Mr. A. Bresser	Germany
Poland	Mr. Krzysztof Jankowski	Germany
U.S.A.	Ms. Tracey O'Connell	Ireland Netherlands Switzerland United Kingdom
	Mr. Robert Sprinkle	France Greece Ireland Netherlands United Kingdom

Publicity

Below appear some excerpts and summaries of publicity regarding IAESTE which has appeared in both the press and in other media in various member countries.

Cyprus

The Cyprus Broadcasting Corporation has presented an interview (Jan. 1981) with the National Secretary of the Cyprus Committee, on the involvement of Cyprus in the IAESTE program, and the general benefits of this participation. The newspaper "Philelephtheros" published the interview the next day, and the Public Information Office of the government distributed a summary of the interview to governmental agencies.

Egypt

On June 10, 1981, RADIO CAIRO broadcast, on its 5:30 p.m. "Open Programme for Youth" a pre-recorded 30 minute round table discussion that had taken place the previous day at the IAESTE Office, Faculty of Engineering, Cairo University. The participants were Dr. El-Mehairy and a group of ex-IAESTE trainees and IAESTE- nominees (1981). The discussion focused on IAESTE activities, its merits and shortcomings, and ways to expand and improve it.

On June 20, 1981, AKHBAR EL-YOUM (The Saturday issue of the daily national newspaper EL-AKHBAR) published a 400-word article entitled "16 Foreign Countries Train Egyptian Students". After a very brief introduction to the history of IAESTE activities in Egypt, emphasis was placed on the advantages offered to participants in IAESTE programmes. The article urged the National Committee to expand its activities and increase the number of students sent and received.

Israel

The Haifa local newspaper, the "Kolbo", published a short article concerning the goals and activities of IAESTE. The positive tone of the article led to the offering of a large number of training places in Israel to foreign students.

Japan

The following Japanese newspapers and magazines printed accounts of our activites, including reports on the host families and trainees:

"Mainichi Weekly", "Asahi Weekly", "Student Times" and "Study Abroad and Conversation".

Our activity was presented in the daily "Nippon Science Newspaper" and the host families' activities were reported on a program broadcast by "TBS Radio".

South Africa

Basically two articles on IAESTE were published: The first appeared in the Journal of the South African Federation of University Engineering Students, which goes to press in September. This article was aimed at industry, universities and students. The article covered the history of IAESTE and explained the aims and principles of the exchange. It then went on to describe what the foreign student can expect when he or she arrives in the R.S.A., and essential foreign - local student interaction.
The second article was aimed at the students exclusively, and appeared in the two official languages. The articles were published in the local university engineering newspapers at the beginning of the year. The articles essentially informed the student about the exchange program.

United Kingdom

Information about IAESTE has appeared in a number of U.K. publications, including the "Chemical Industry Directory and Who's Who 1981", "Working Holidays", "Directory of jobs and Careers Abroad 1981", "Directory of Summer Jobs Abroad 1981", "Birmingham Chamber of Commerce Newsletter" (Nov. 1980), the French and Dutch Embassy information sheets and "Educational Courses in Britain".
The Aberdonian newspaper "The Press and Journal" printed an account of the experiences of two students who did their training in Jordan and Japan, and the magazines "British Business" and "Education and Training Bulletin" are to carry a lengthy exposé asking U.K. employers to register incoming overseas students with us.

USA

Among other publications concerning IAESTE activity "Sketches" the Company newspaper of Witenberg, Delony & Davidson published a short article in their Summer 1981 issue welcoming an IAESTE trainee from Canada.

Yugoslavia

"THE STUDENT", "POLITIKA" and several Yugoslav company newspapers again published reports about foreign students who had practical training under IAESTE.
This year Radio Beograd 202, in its special programme for students, "INDEX 202", again informed them about the training opportunities offered by IAESTE.
An interview with the members of the Yugoslav IAESTE Committee, and with students from Germany, Poland and Egypt was made. The students commented on their training, living and working.

Training Balance Sheet for the exchange year 1981

(+) Excess of students received over students sent	
Germany	190
South Africa	83
Switzerland	37
France	33
Australia	30
Greece	27
Norway	22
Poland	21
Japan	19
Brazil	13
Denmark	10
U.S.A.	10
C.S.S.R.	9
Iceland	6
Colombia	3
Finland	3
India	2
Sweden	1
Thailand	1
Total	520

(—) Excess of students sent over students received	
Austria	170
Turkey	69
United Kingdom	37
Ghana	33
Spain	24
Jordan	17
Netherlands	17
Lebanon	16
Syria	15
Egypt	12
Tunisia	12
Argentina	11
Ireland	11
Sudan	11
Italy	10
Libya	8
Luxembourg	8
Yugoslavia	8
Canada	7
Cyprus	7
Portugal	7
Belgium	5
Korea	5
Total	520

NATIONAL EXCHANGE DEVELOPMENT STUDENTS SENT

Country	1950	1960	1970	1979	1980	1981	Total 1948-1981
Argentina	—	—	45	7	3	13	612
Australia	—	—	—	15	10	6	93
Austria	110	691	1218	165	427	297	19306
Belgium	58	66	81	44	41	53	2332
Brazil	—	—	—	12	6	2	24
Canada	—	24	40	136	191	194	1362
Ceylon	—	—	—	—	—	—	2
Chile	—	—	11	—	—	—	115
China (Taiwan)	—	—	—	—	—	—	6
Colombia	—	—	8	1	2	—	64
CSSR	—	—	257	94	93	107	2911
Cyprus	—	—	—	—	4	15	19
Denmark	109	155	91	66	68	78	4332
Egypt	—	—	112	176	157	147	6751
Finland	172	188	514	190	195	227	8730
France	204	393	411	140	167	134	9641
Germany	100	1105	494	543	647	726	24349
Ghana	—	—	6	55	35	52	251
Greece	—	123	177	163	184	154	3958
Iceland	—	—	1	17	15	9	78
India	—	—	9	3	3	—	127
Iran	—	—	32	—	—	—	378
Iraq	—	—	—	56	64	—	363
Ireland	—	—	38	42	56	47	1008
Israel	—	129	150	152	145	173	3677
Italy	—	206	134	81	80	81	3847
Japan	—	—	69	40	37	49	1035
Jordan	—	—	—	8	36	41	86
Korea	—	—	9	34	26	29	268
Lebanon	—	—	62	30	36	19	681
Libya	—	—	—	61	11	29	210
Luxembourg	—	—	7	8	12	19	186
Malta	—	—	12	—	—	—	51
Mexico	—	—	—	—	—	—	1
Netherlands	197	539	605	332	364	377	15718
Nigeria	—	—	1	27	3	—	54
Norway	76	135	153	80	70	79	4222
Philippines	—	—	—	10	7	—	49
Poland	—	232	313	403	367	335	6723
Portugal	—	43	118	91	85	51	1717
South Africa	—	3	27	35	30	47	680
Spain	—	268	173	165	168	146	5899
Sudan	—	—	20	9	8	11	212
Sweden	184	420	337	207	219	217	10858
Switzerland	71	153	227	266	232	219	6097
Syria	—	—	57	33	54	48	734
Thailand	—	—	—	15	21	25	88
Tunisia	—	10	64	64	71	63	980
Turkey	—	231	369	176	242	201	7925
United Kingdom	353	883	530	165	154	125	17901
USA	37	96	165	139	134	128	3251
Yugoslavia	—	317	345	158	151	175	7488
Total	1672	6430	7492	4714	5131	4947	187364

NATIONAL EXCHANGE DEVELOPMENT STUDENTS RECEIVED

Country	1950	1960	1970	1979	1980	1981	Total 1948-1981
Argentina	—	—	7	2	2	2	147
Australia	—	—	—	11	10	36	99
Austria	85	339	216	104	109	127	7897
Belgium	45	58	65	30	31	48	1847
Brazil	—	—	—	4	14	15	38
Canada	—	107	44	130	161	187	2185
Chile	—	—	2	—	—	—	38
China (Taiwan)	—	—	—	—	—	—	1
Colombia	—	—	2	—	3	3	34
CSSR	—	—	35	110	121	116	1631
Cyprus	—	—	—	—	4	8	12
Denmark	66	178	104	80	74	86	3621
Egypt	—	—	19	111	124	135	1993
Finland	62	214	238	178	183	230	6204
France	182	400	368	212	184	167	10224
Germany	178	1195	1944	892	1288	918	43550
Ghana	—	—	1	10	11	19	66
Greece	—	83	108	186	196	181	3369
Iceland	—	—	2	15	13	15	91
India	—	3	7	2	2	2	112
Iran	—	—	6	—	—	—	169
Iraq	—	—	—	62	52	—	244
Ireland	—	—	61	38	48	36	1104
Israel	—	95	122	157	184	173	3128
Italy	—	203	114	76	66	71	3322
Japan	—	—	63	49	58	68	971
Jordan	—	—	—	6	15	24	47
Korea	—	—	2	13	7	24	125
Lebanon	—	—	14	6	6	3	172
Libya	—	—	—	70	13	21	190
Luxembourg	—	—	8	10	8	11	180
Malta	—	—	9	—	—	—	30
Netherlands	142	479	545	306	312	360	13158
Nigeria	—	—	—	1	—	—	1
Norway	91	135	190	92	108	100	4611
Philippines	—	—	—	24	18	—	100
Poland	—	186	204	366	312	356	5899
Portugal	—	22	41	34	35	44	913
South Africa	—	8	82	63	76	130	1449
Spain	—	217	152	133	133	122	5305
Sudan	—	—	—	—	—	—	5
Sweden	344	871	1292	231	282	218	23027
Switzerland	79	199	326	331	290	256	8278
Syria	—	—	11	35	32	33	327
Thailand	—	—	—	11	11	26	52
Tunisia	—	7	36	52	64	51	517
Turkey	—	210	173	112	104	132	4284
United Kingdom	366	909	515	103	97	88	18402
USA	30	81	145	133	118	138	2977
Yugoslavia	—	231	219	123	152	167	5196
Total	1672	6430	7492	4714	5131	4947	187364

Please unfold for page 18

MULTILATERAL EXCHANGES DURING 1981

	Country Receiving																																																	
Country sending	TOTAL 1980	TOTAL 1981	Argentina	Australia	Austria	Belgium	Brazil	Canada	Colombia	CSSR	Cyprus	Denmark	Egypt	Finland	France	Germany	Ghana	Greece	Guyana	Iceland	India	Iraq	Ireland	Israel	Italy	Japan	Jordan	Korea	Lebanon	Libya	Luxembourg	Netherlands	Nigeria	Norway	Philippines	Poland	Portugal	South Africa	Spain	Sudan	Sweden	Switzerland	Syria	Thailand	Tunisia	Turkey	United Kingdom	U.S.A.	Yugoslavia
Argentina	3	13	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	1	—	1	3	—	—	2	—	—	—	—	—	—	—
Australia	10	6	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—
Austria	427	297	—	—	—	3	—	2	—	—	—	3	—	3	9	229	—	—	—	—	—	—	—	2	1	—	—	—	—	—	1	3	—	2	—	—	—	2	2	—	26	3	—	1	—	—	1	4	—
Belgium	41	53	—	—	2	—	—	1	—	1	—	—	4	1	7	3	—	4	—	—	—	—	—	3	—	1	—	1	—	—	—	3	—	1	—	1	2	1	3	—	1	1	—	—	4	3	—	4	1
Brazil	6	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—
Canada	191	194	—	—	1	1	—	—	—	—	—	12	1	16	6	50	—	1	—	1	—	—	2	2	—	2	—	1	—	—	1	29	—	9	—	2	1	3	1	—	19	14	—	—	—	—	14	5	—
Colombia*	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CSSR*	93	107	—	—	2	1	—	—	—	—	2	1	—	16	2	16	—	7	—	—	—	—	1	—	—	2	—	—	—	—	—	9	—	2	—	5	1	—	5	—	8	10	—	—	—	6	—	—	9
Cyprus	4	15	—	—	1	—	—	—	—	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	3	—	—	—	—	1	1	—	—	—	—	—	—	3
Denmark	68	78	—	—	5	—	—	11	—	1	—	—	1	—	3	9	—	1	—	2	—	—	3	5	1	2	—	—	—	—	—	6	—	—	—	3	1	—	1	—	—	8	—	2	1	—	1	9	2
Egypt	157	147	—	—	7	3	—	—	—	—	—	1	—	6	2	50	—	15	—	1	—	—	—	—	3	1	2	—	—	—	1	9	—	2	—	6	1	—	1	—	6	9	—	—	3	8	2	1	7
Finland	195	227	—	—	11	1	—	12	—	16	—	—	4	—	11	52	—	7	—	2	—	—	10	8	4	2	2	—	—	—	—	22	—	3	—	9	1	—	6	—	—	24	—	3	—	3	5	1	8
France	167	134	—	—	5	—	—	7	—	3	—	2	2	12	—	18	—	4	—	—	—	—	—	3	—	5	—	—	—	—	—	10	—	3	—	6	2	1	2	—	10	15	—	1	2	—	10	9	2
Germany	647	726	—	32	13	6	14	45	3	16	2	10	41	38	16	—	13	30	—	3	—	—	3	54	5	14	2	13	1	—	1	23	—	12	—	95	5	66	9	—	23	8	4	6	10	41	15	17	17
Ghana*	35	52	—	—	—	—	—	1	—	—	—	2	4	—	—	17	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	9	—	1	—	1	—	—	—	—	2	5	—	—	—	6	2	1	—
Greece	184	154	—	—	—	4	—	1	—	8	—	2	12	6	4	16	—	—	—	—	—	—	—	7	4	—	2	—	—	—	—	9	—	1	—	41	3	—	2	—	8	5	4	—	2	—	1	2	10
Guyana	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Iceland	15	9	—	—	—	—	—	1	—	—	—	2	—	1	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—
India*	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Iraq	64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ireland	56	47	—	—	1	—	—	3	—	1	—	4	—	12	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	—	5	—	1	1	—	—	—	5	3	—	—	—	—	—	2	—
Israel	145	173	—	—	6	2	—	2	—	—	—	4	—	9	5	45	—	10	—	—	—	—	—	—	4	—	—	1	—	—	1	38	—	4	—	—	2	11	7	—	9	11	—	2	—	—	—	—	—
Italy*	80	81	—	—	—	—	—	—	—	—	—	1	3	5	2	5	—	3	—	—	—	—	—	4	—	—	—	—	—	—	1	8	—	1	—	21	1	—	11	—	1	5	—	—	—	1	1	—	7
Japan	37	49	—	—	—	1	—	—	—	2	—	2	1	2	3	9	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	11	—	3	—	1	—	—	1	—	3	3	—	1	—	—	1	—	3
Jordan	36	41	—	—	—	—	—	1	—	1	—	—	5	3	—	4	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—	4	2	—	—	7	4	1	—	4
Korea*	26	29	—	—	—	1	—	1	—	—	—	—	1	—	—	8	—	1	—	—	—	—	—	1	—	2	—	—	—	—	—	4	—	1	—	—	—	—	—	—	1	1	—	—	—	6	—	1	—
Lebanon	36	19	—	—	1	—	—	—	—	—	—	1	—	—	1	4	—	2	—	—	—	—	—	—	1	—	—	—	—	—	1	1	—	1	—	1	1	—	—	—	1	2	—	—	1	—	—	—	—
Libya*	11	29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	6	—	—	—	—	—	—	7	—	—	7	—	—	6
Luxembourg	12	19	—	—	1	—	—	2	—	—	—	—	1	—	—	4	—	—	—	—	—	—	—	1	1	—	—	1	—	—	—	2	—	—	—	1	—	3	—	—	—	1	—	—	—	—	—	1	—
Netherlands	364	377	1	—	11	2	—	27	—	8	1	10	9	27	10	32	4	9	—	—	—	—	3	42	6	14	—	2	—	—	2	—	—	11	—	24	4	18	11	—	16	20	—	1	2	6	8	32	4
Nigeria	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Norway	70	78	—	—	11	2	—	6	—	3	—	—	2	1	3	8	—	3	—	1	—	—	3	5	1	1	3	1	—	—	—	5	—	—	—	8	—	—	3	—	—	4	—	1	—	2	1	2	4
Philippines	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Poland	367	335	—	—	11	1	—	1	—	8	—	3	1	11	4	73	—	38	—	—	—	—	1	—	16	1	1	—	—	4	1	27	—	8	—	—	2	—	12	—	17	28	3	2	8	3	3	—	47
Portugal	85	51	—	—	3	2	—	1	—	—	—	1	—	2	3	14	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	3	—	2	—	4	—	—	5	—	2	2	—	—	—	—	4	—	2
South Africa	30	47	—	—	1	—	—	—	—	—	—	—	—	—	—	18	—	—	—	—	—	—	—	3	1	—	—	—	—	—	1	9	—	—	—	—	—	—	6	—	—	8	—	—	—	—	—	—	—
Spain	168	146	—	—	3	4	—	—	—	7	—	1	1	6	6	27	—	6	—	—	—	—	—	9	10	—	—	1	1	1	—	10	—	3	—	16	3	6	—	—	10	5	—	—	—	1	1	3	5
Sudan*	8	11	—	—	—	—	—	—	—	—	—	—	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—
Sweden	219	217	—	3	22	3	—	20	—	8	—	—	4	—	24	20	—	9	—	—	—	—	6	9	3	4	3	—	—	—	—	18	—	—	—	8	1	—	12	—	—	16	—	2	—	1	3	7	11
Switzerland	232	219	1	—	3	—	1	14	—	10	1	7	5	22	10	11	2	4	—	2	2	—	2	7	3	7	1	2	—	—	—	10	—	5	—	13	5	12	8	—	18	—	1	3	2	6	3	14	2
Syria	54	48	—	—	—	—	—	—	—	3	1	—	—	—	—	5	—	4	—	—	—	—	—	—	—	—	—	—	—	5	—	—	—	1	—	4	—	—	3	—	1	1	—	—	4	14	—	—	2
Thailand*	21	25	—	—	—	—	—	—	—	—	—	2	—	3	—	6	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	2	—	1	—	2	—	—	—	—	3	2	—	—	—	—	1	—	1
Tunisia*	71	63	—	—	—	4	—	—	—	—	—	1	9	—	4	1	—	2	—	—	—	—	—	—	—	—	4	—	—	—	—	2	—	—	—	12	—	—	—	—	1	2	9	—	—	11	—	—	1
Turkey	242	201	—	—	7	3	—	—	—	6	—	2	7	3	5	99	—	5	—	—	—	—	1	1	—	—	1	—	1	8	—	12	—	1	—	6	4	—	1	—	—	12	2	—	3	—	1	2	8
Unit. Kingdom	154	125	—	—	1	1	—	21	—	—	—	1	1	7	20	12	—	—	—	—	—	—	—	1	—	2	1	—	—	—	—	13	—	4	—	3	2	6	—	—	6	4	—	—	—	—	—	19	—
U.S.A.	134	128	—	1	2	2	—	7	—	1	—	10	1	12	6	8	—	2	—	3	—	—	1	4	—	1	—	—	—	—	—	35	—	5	—	—	—	—	2	—	3	12	—	1	—	—	8	—	1
Yugoslavia	151	175	—	—	1	1	—	—	—	11	1	2	6	6	1	36	—	9	—	—	—	—	—	—	6	3	1	—	—	3	—	4	—	5	—	52	1	—	5	—	13	4	1	—	2	1	—	—	—
TOTAL 1981	—	4947	2	36	127	48	15	187	3	116	8	88	135	230	67	916	19	181	—	15	2	—	36	173	71	68	24	24	3	21	11	360	—	100	—	356	44	130	122	—	218	256	33	26	51	132	88	138	167
TOTAL 1980	5131	—	2	10	109	31	14	161	3	121	4	74	124	183	84	1288	11	196	—	13	2	52	48	184	66	58	15	7	6	13	8	312	—	108	18	312	35	76	133	—	282	290	32	11	64	104	97	118	152

* Figures based on information from other countries.

STUDY FIELDS OF STUDENTS SENT ABROAD DURING 1981

	Subject	Country sending																																															
		Argentina	Australia	Austria	Belgium	Brazil	Canada	Colombia	CSSR	Cyprus	Denmark	Egypt	Finland	France	Germany	Ghana	Greece	Guyana	Iceland	India	Iraq	Ireland	Israel	Italy	Japan	Jordan	Korea	Lebanon	Libya	Luxembourg	Netherlands	Nigeria	Norway	Philippines	Poland	Portugal	South Africa	Spain	Sudan	Sweden	Switzerland	Syria	Thailand	Tunisia	Turkey	United Kingdom	U.S.A.	Yugoslavia	TOTAL
Engineering and Technology	Aeronautical Eng.	—	—	—	—	—	—	—	—	—	—	—	—	5	6	—	—	—	—	—	—	—	5	—	1	—	—	—	—	—	4	—	—	—	—	—	1	4	—	1	—	—	—	—	4	3	2	—	36
	Chemical Eng.	3	—	6	7	—	12	—	—	—	13	10	13	5	35	—	13	—	—	—	—	2	10	—	5	1	—	—	—	—	42	—	10	—	21	2	2	7	—	28	2	—	—	—	16	8	10	17	300
	Civil Eng.	4	—	13	2	—	22	—	—	7	18	27	15	13	51	—	27	—	2	—	—	5	15	—	3	11	—	8	—	8	41	—	10	—	41	7	6	22	—	18	23	7	—	—	13	12	11	19	481
	Computer Studies	—	—	5	1	—	8	—	—	—	1	—	8	4	3	—	—	—	—	—	—	1	14	—	4	—	—	—	—	—	7	—	3	—	11	—	1	1	—	2	—	—	—	—	1	1	1	—	77
	Culture Technics/Rural En.	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	—	—	—	—	—	—	—	9
	Electronics	—	2	2	4	—	9	—	—	—	18	2	25	3	28	—	5	—	1	—	—	5	16	—	7	—	—	—	—	2	51	—	10	—	23	2	4	21	—	5	21	2	—	—	8	4	14	8	302
	Food Technology	—	—	6	—	—	3	—	—	—	—	1	—	5	8	—	1	—	2	—	—	—	1	—	1	—	—	—	—	—	—	—	1	—	9	—	—	—	—	—	1	—	—	—	—	—	2	—	41
	Geodesy	—	—	1	—	—	—	—	—	—	—	—	—	—	10	—	4	—	—	—	—	—	1	—	—	—	—	—	—	—	3	—	1	—	6	1	—	—	—	4	2	—	—	—	2	—	—	—	35
	Industrial Eng.	—	—	12	2	—	—	—	—	—	1	—	4	—	8	—	2	—	—	—	—	1	6	—	3	—	—	—	—	—	5	—	—	—	3	—	—	1	—	27	—	—	—	—	2	6	2	—	85
	Mechanical Eng.	—	—	68	23	1	44	—	—	4	24	38	52	19	195	—	31	—	—	—	—	16	36	—	12	10	—	5	—	6	65	—	9	—	66	16	15	18	—	41	51	15	—	—	58	16	22	42	1018
	Metallurgy	—	2	12	—	—	3	—	—	—	—	4	—	4	18	—	5	—	—	—	—	—	1	—	1	—	—	—	—	—	7	—	6	—	12	1	2	2	—	6	2	—	—	—	4	13	2	5	112
	Mining	—	—	13	7	—	—	—	—	—	—	10	2	5	26	—	11	—	—	—	—	—	—	—	1	—	—	—	—	—	9	—	2	—	13	—	2	9	—	—	—	1	—	—	6	6	3	4	130
	Naval Eng. & Shipbuilding	—	—	—	—	—	—	—	—	—	—	1	1	1	1	—	4	—	—	—	—	—	1	—	2	—	—	—	—	—	3	—	2	—	8	—	—	5	—	—	—	—	—	—	1	—	2	—	32
	Nuclear Eng.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Oil Technology	—	—	33	—	—	—	—	—	—	—	1	—	1	2	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	43
	Power Eng.	1	—	42	4	1	5	—	—	2	1	7	23	13	44	—	11	—	—	—	—	10	20	—	—	14	—	6	—	3	17	—	—	—	18	10	10	7	—	27	24	6	—	—	20	3	7	32	388
	Telecommunications	—	—	2	1	—	7	—	—	2	2	7	10	7	23	—	5	—	1	—	—	2	3	—	—	—	—	—	—	—	18	—	1	—	9	1	3	7	—	—	13	—	—	—	—	2	2	11	139
	Textile Technology	—	—	8	—	—	—	—	—	—	—	3	4	1	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	2	—	—	1	27
	Wood & Paper Technology	—	—	3	—	—	—	—	—	—	—	—	3	3	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	4	—	—	—	—	—	—	—	—	2	2	29
	Miscellaneous*	—	—	7	—	—	3	—	—	—	—	6	1	—	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	8	—	—	—	—	—	6	—	—	—	4	6	1	1	59
Sciences	Biochemistry	—	—	—	—	—	1	—	—	—	—	—	—	—	2	—	—	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	8
	Biology	—	—	1	—	—	2	—	—	—	—	1	3	2	10	—	—	—	2	—	—	—	8	—	—	—	—	—	—	—	—	—	2	—	2	—	—	1	—	1	5	—	—	—	—	2	5	1	48
	Chemistry	—	—	5	—	—	19	—	—	—	—	3	24	6	21	—	13	—	—	—	—	1	7	—	1	—	—	—	—	—	9	—	3	—	7	3	—	10	—	6	11	4	—	—	2	10	10	4	179
	Geology	—	—	2	1	—	3	—	—	—	—	—	—	—	44	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	6	—	—	—	—	—	10	—	—	—	2	—	2	2	75
	Geophysics	—	—	—	—	—	1	—	—	—	—	1	—	5	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	2	—	1	1	16
	Mathematics	—	—	5	—	—	—	—	—	—	—	—	3	1	1	—	1	—	—	—	—	—	1	—	2	—	—	—	—	—	2	—	2	—	2	—	—	—	—	1	3	—	—	—	—	1	3	—	28
	Pharmacy	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	1	—	1	6
	Physics	—	—	3	—	—	10	—	—	—	—	3	5	9	9	—	2	—	—	—	—	—	3	—	1	—	—	—	—	—	24	—	5	—	5	—	—	6	—	19	9	—	—	—	1	2	3	6	125
	Veterinary Science	—	—	—	—	—	—	—	—	—	—	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	2	—	—	2	—	1	—	13
	Miscellaneous*	—	—	—	—	—	1	—	—	—	—	—	1	—	3	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	2	—	—	—	—	—	—	—	—	12
Applied Arts	Architecture	1	1	14	—	—	11	—	—	—	—	3	14	1	40	—	13	—	—	—	—	—	10	—	2	—	—	—	—	—	30	—	5	—	18	4	—	11	—	13	17	2	—	—	10	3	6	10	239
	Graphics & Printing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1
	Miscellaneous*	—	—	1	—	—	1	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	1	2	1	—	14
Agriculture	Agriculture	4	—	9	1	—	11	—	—	—	—	6	1	14	50	—	5	—	—	—	—	—	13	—	—	4	—	—	—	—	23	—	2	—	34	1	—	3	—	2	5	7	—	—	6	3	—	3	207
	Brewing	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6
	Dairying	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	Forestry	—	—	4	—	—	13	—	—	—	—	—	7	1	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	—	—	—	3	—	—	4	—	6	4	—	—	—	8	1	—	5	73
	Horticulture	—	—	—	—	—	1	—	—	—	—	—	—	2	11	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	2	—	—	—	2	—	—	—	—	—	—	1	—	—	—	1	2	—	23
	Miscellaneous*	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	8
Others	Commerce	—	—	4	—	—	3	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	4	1	—	17
	Economics	—	—	3	—	—	—	—	—	—	—	—	—	2	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	4	—	—	—	—	—	—	2	—	22
	Languages	—	—	5	—	—	—	—	—	—	—	—	5	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	5	3	—	—	22
	Miscellaneous*	—	—	—	—	—	1	—	—	—	—	4	1	—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	21
	Not stated	—	1	—	—	—	—	—	107	—	—	—	1	1	5	52	—	—	—	—	—	—	—	81	—	1	29	—	29	—	1	—	1	—	—	1	1	—	11	—	—	1	25	63	17	12	—	—	438
	TOTAL	13	6	297	53	2	194	—	107	15	78	147	227	134	726	52	154	—	9	—	—	47	173	81	49	41	29	19	29	19	377	—	78	—	335	51	47	146	11	217	219	48	25	63	201	125	128	175	4947

* Agricultural Engineering (1), Animal Science (2), Arts and Science (1), Automobile Engineering (1), Biomedical Engineering (2), Business (1), Ceramics (2), Communications (1), Comparative Literature (1), Control Engineering (1), Dentistry (1), Economic Science (1), Energy Technology (1), Environmental Protection (6), Ergonomics (1), Geography (2), Hotel Management (1), Industrial Design (5), Land Economics (2), Landscaping (5), Landscaping Architecture (4), Law (2), Library Science (3), Management Engineering (4), Material Science (7), Medical Engineering (1), Medicine (2), Metal Arts (3), Microbiology (1), Mineral Dressing (5), Natural Science (1), Ocotrophology (2), Painting (1), Plastics (1), Precision Mechanics (7), Production Technics (2), Psychology (1), Rubber Technology (7), Sanitary Engineering (7), Soil Science (1), Systems Engineering (7), Traffic Engineering (1), Transport Engineering (1), Travel and Tourism (4), Urban and Rural Planning (1).

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STUDY FIELDS OF STUDENTS RECEIVED DURING 1981

Country Receiving

Study Fields	Argentina	Australia	Austria	Belgium	Brazil	Canada	Colombia	CSSR	Cyprus	Denmark	Egypt	Finland	France	Germany	Ghana	Greece	Guyana	Iceland	India	Iraq	Ireland	Israel	Italy	Japan	Jordan	Korea	Lebanon	Libya	Luxembourg	Netherlands	Nigeria	Norway	Philippines	Poland	Portugal	South Africa	Spain	Sudan	Sweden	Switzerland	Syria	Thailand	Tunisia	Turkey	United Kingdom	U.S.A.	Yugoslavia	TOTAL
Aeronautical Engineering	—	—	—	—	—	—	—	—	—	—	—	—	—	7	—	—	—	—	—	—	—	2	—	1	—	—	—	—	—	13	—	—	—	3	—	—	3	—	—	—	—	—	—	—	4	3	—	36
Agriculture	—	2	2	1	5	22	—	—	—	—	—	3	4	64	—	11	—	—	—	—	—	15	—	—	—	—	—	—	—	8	—	4	—	—	—	—	2	—	7	31	—	—	—	9	5	1	6	202
Architecture	—	—	1	—	—	1	—	—	2	—	10	10	—	42	—	5	—	—	—	—	4	19	—	2	9	—	—	—	—	23	—	4	—	27	—	1	12	—	4	15	2	—	—	4	5	7	16	225
Biochemistry	—	—	—	—	—	2	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	3	1	2	16
Biology	—	—	—	—	—	6	—	—	—	—	—	1	2	13	—	—	—	1	—	—	—	7	—	—	—	—	—	—	—	4	—	3	—	6	—	—	1	—	2	4	—	—	—	—	2	—	—	52
Brewing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	2	—	—	—	—	1	—	—	10
Chemical Engineering	—	—	9	7	—	5	—	—	—	4	16	5	14	52	—	16	—	—	—	—	1	13	—	1	1	—	—	—	2	46	—	4	—	5	8	11	10	—	15	8	—	—	—	7	1	10	8	279
Chemistry	—	—	—	—	—	6	—	—	—	8	6	16	7	30	—	9	—	1	—	—	—	10	—	2	—	—	—	—	—	21	—	3	—	10	1	6	10	—	14	21	4	—	—	3	11	6	6	211
Civil Engineering	—	—	9	8	—	21	—	—	3	19	18	30	9	75	—	20	—	3	—	—	9	13	—	14	4	—	1	—	1	40	—	11	—	55	2	16	24	—	34	22	7	—	—	32	9	10	33	552
Commerce & Economics	—	—	5	—	—	—	—	—	—	—	—	1	16	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	13	—	56
Computers Science	—	—	—	—	—	1	—	—	—	5	—	2	13	19	—	2	—	—	—	—	1	3	—	—	—	—	—	—	—	13	—	3	—	—	—	—	—	—	—	8	—	—	—	—	4	4	1	79
Dairying	—	—	—	—	—	1	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	2	—	—	—	—	1	2	—	—	—	—	1	—	—	12
Electrical Engineering	—	2	33	11	—	21	—	—	2	29	18	38	35	114	—	54	—	4	—	—	6	37	—	20	4	—	—	—	2	66	—	20	—	62	18	33	20	—	23	42	5	—	—	20	10	21	43	813
Food Technology	—	—	—	—	—	4	—	—	—	—	2	—	1	6	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	3	—	1	—	—	—	1	—	—	3	6	2	—	—	—	—	—	—	32
Forestry	—	—	—	—	—	13	—	—	—	—	—	4	2	27	—	—	—	—	—	—	5	—	—	—	—	—	—	—	—	1	—	—	—	6	—	—	—	—	8	1	—	—	—	5	2	—	1	75
Geodesy	—	—	—	—	—	1	—	—	—	—	—	5	2	11	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	8	—	1	—	5	—	—	—	—	1	—	—	—	—	—	—	—	3	38
Geology	—	—	—	—	—	9	—	—	—	—	—	4	1	4	—	4	—	1	—	—	—	—	—	—	1	—	—	—	—	4	—	5	—	9	—	5	—	—	3	1	—	—	—	11	—	5	3	70
Geophysics	—	—	—	—	—	—	—	—	—	—	1	—	—	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	2	—	—	—	—	—	—	—	1	—	—	—	10
Horticulture	—	—	—	—	—	1	—	—	—	—	—	1	—	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	4	—	—	—	—	3	—	1	1	—	—	—	—	—	2	—	27
Industrial Engineering	—	1	—	—	—	2	—	—	—	1	2	—	4	3	—	—	—	—	—	—	1	4	—	—	—	—	—	—	1	1	—	1	—	—	2	2	—	—	5	3	2	—	—	2	—	2	—	39
Languages	—	—	1	—	—	—	—	—	—	—	—	—	20	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	34
Mathematics	—	—	—	—	—	2	—	—	—	—	1	1	—	8	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	4	—	—	—	2	—	1	—	—	—	—	—	—	—	—	1	—	—	21
Mechanical Engineering	1	1	31	8	—	23	—	—	1	18	44	59	15	264	—	40	—	4	—	—	8	29	—	21	2	—	—	—	2	55	—	16	—	98	6	25	9	—	72	63	6	—	—	20	13	31	23	1008
Metallurgy	—	—	26	—	—	10	—	—	—	—	1	4	2	19	—	—	—	1	—	—	—	1	—	4	—	—	—	—	—	9	—	9	—	9	—	11	4	—	5	4	—	—	—	2	2	1	7	131
Mining	—	2	6	—	—	17	—	—	—	—	—	7	2	25	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15	4	15	11	—	3	—	—	—	—	6	6	8	1	134
Naval Eng. / Shipbuilding	—	—	—	—	—	—	—	—	—	1	—	3	—	3	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	5	—	3	—	5	2	—	5	—	—	—	—	—	—	1	1	2	1	34
Nuclear Engineering	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1
Oil Technology	—	—	—	—	—	—	—	—	—	—	3	—	—	4	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	7	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	18
Pharmacy	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	2	—	3	7
Physics	—	1	—	—	—	5	—	—	—	2	2	1	4	30	—	—	—	—	—	—	—	7	—	—	—	—	—	—	—	15	—	2	—	28	—	1	5	—	2	9	—	—	—	1	—	1	3	119
Textile Technology	—	—	—	—	—	—	—	—	—	—	4	3	—	1	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	3	—	—	—	3	—	—	—	20
Veterinary Science	—	—	—	—	—	—	—	—	—	—	—	—	—	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	3	—	—	—	17
Wood & Paper Technology	—	—	4	8	—	5	—	—	—	—	—	29	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	2	2	—	—	—	—	—	—	1	57
Miscellaneous*	—	1	1	—	1	8	—	—	—	1	7	1	10	19	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	12	—	—	—	2	—	—	3	—	5	3	—	—	—	—	—	10	6	93
Not stated	1	26	—	5	9	—	3	116	—	—	—	2	—	14	19	5	—	—	2	—	—	7	71	—	3	24	2	21	1	—	—	—	—	—	1	—	—	—	—	—	5	26	51	1	4	—	—	303
Total	2	36	128	48	15	186	3	116	8	88	135	230	167	916	19	181	—	15	2	—	36	173	71	68	24	24	3	21	11	360	—	100	—	356	44	130	122	—	218	256	33	26	51	132	88	138	167	4947

* Advertisement / Information (2), Agricultural Engineering (4), Agronomy (5), Animal Production (1), Animal Science (3), Art (1), Automatic Control Engineering (2), Bioengineering (1), Biomedical Engineering (2), Control Engineering (3), Economics (2), Electromechanical Engineering (3), Environmental Science (4) Ergonomics (1), General Engineering (1), Graphics and Printing (2), History (1), Hydraulics (2), Industrial Design (3), Informatics (1), Jewellery Manufacture (4), Landscape Architecture (1), Law (2), Library Science (2), Maintenance (3), Material Science (6), Medicine (1), Microbiology (2), Mineral Dressing (1), Natural Science (1), Nuclear Physics (1), Physical Geographics (1), Phonetics (1), Plastics (1), Precision Mechanics (4), Process Engineering (1), Sanitary Engineering (2), Soil Physics (1), Surveying Engineering (2), Systems Design (1), Textile Design / Marketing (1), Thermodynamics (1), Town Planning (1), Traffic (2), Transport Engineering (1), Tourism (1), Urban Land Economics (2), Zoology (2).

DATES FOR THE EXCHANGE 1982

Country	Students sent			Students received			Average age of students sent in 1981	Average rates for exchange students	
				Acceptable dates for 1982		Will long-term offers be available?			
	Expected commencing dates for 1982	Desired period of training (in weeks)	Interest in sending students for long-term training	for summer period	for other periods			payment per week 1981	living costs per week 1981
Argentina	April	12 up	yes	March to December	—	Not at present	24	600000 pesos	500000 pesos
Australia	June, November	12—26	yes	June — September	most of year	yes	22	$ A 210	$ A 80
Austria	July — September	8	no	June — October	After Christmas-spring	occasionally	22	AS 1750	AS 1400
Belgium	Mid July — End September	4—6 or 8	no	June (for civil not July)	May — Sept. — August	no	—	BFR 3500 (min)	BFR 3000
Brazil	Mid December or January	8—9	yes	any	any	occasionally	—	—	—
Canada	January 1, May 1, September 1	12—14	yes	May 1, September 1	Sept. — December	yes	22	C $ 210	C $ 125
Colombia	No information received	—	—	—	—	—	—	—	—
CSSR	No information received	—	—	—	—	—	—	—	—
Cyprus	July 1—7	4—8	no	June 15—30	no	no	20	C £ 23	C £ 18
Denmark	July 1	6—12	yes	May 1 — September 1	—	generally not	23	DKr. 750	DKr. 600
Egypt	July 1 — September 30	10—12	no	July 1 — September 30	—	no	22	LE 18	LE 15
Finland	June 1	about 12	no	May — September	no	no	—	Fmk. 650	Fmk. 200
France	June 15 — July 1, October	4—6—8	no	June — October	March — April	no	22	FF 600	FF 560
Germany	February 15, July 15	8—10	yes	May — October	any	limited	22—23	DM 250	DM 200
Ghana	No information received	—	—	—	—	—	—	—	—
Greece	Beginning July	6	no	July 1 — October 31	no	no	22	Drs. 4000	Drs. 3000
Guyana	No information received	—	—	—	—	—	—	—	—
Iceland	June 5	8—12	no	June — July	no	no	23	I.kr. 1300	I.kr. 1000
India	No information received	—	—	—	—	—	—	—	—
Iraq	No information received	—	—	—	—	—	—	—	—
Ireland	Mid June	8—11	yes (few)	June—Sept. (for Dublin pref. July — Sept.)	by arrangement	exceptionally	21	IR £ 71	IR £ 45
Israel	Mid July	6—8	no	July — October	—	exceptionally	23	IS 450	IS 400
Italy	No information received	—	—	—	—	—	—	—	—
Japan	June 15	8	possibly	June — August	—	—	—	Yen 22000	Yen 20000
Jordan	July 1	8	—	July 1	—	—	21	JD 25	JD 15
Korea	No information received	—	—	—	—	—	—	—	—
Lebanon	June 30	8	no	June 1	—	no	21	LL 200	LL 200
Libya	No information received	—	—	—	—	—	—	—	—
Luxembourg	March — April, July — Sept.	8	no	any	any	no	21	FB 4500	FB 4000
Netherlands	Universities Mid June Colleges Feb. 1, Aug. 1, Nov. 1	Univ. 6—12 Coll. 13 min	yes	June 15 — September 1	Spring and autumn	restricted	22	Dfl. 195	Dfl. 150
Nigeria	No information received	—	—	—	—	—	—	—	—
Norway	June 10—20	4—8	yes	May 1 — July 10 August 1 — August 31	any	yes	23	NKr. 1100	Nkr. 600
Philippines	No information received	—	—	—	—	—	—	—	—
Poland	May 1 — December 31	12—16	yes	June 1 — Sept. 30	May 1 — November 30	yes	24	zl 500	zl 400
Portugal	August	6—8	yes	June — September	October — December	occasionally	23	Esc. 3750	Esc. 3250
South Africa	December 1	8—9	yes	—	March — October	yes	[illegible]	R. 100—130	R 40—70
Spain	July 1	8	yes	from June 1	—	no	—	Ptas 8000—9000	Ptas 5000
Sudan	No information received	—	—	—	—	—	—	—	—
Sweden	June 7—14	8	possibly	May — October	—	yes (difficult)	23	Skr. 700—800	Skr. 600
Switzerland	End Feb., end June, July 19	6—12	yes	June — October	any	some	23,5	SFr. 300	SFr. 240
Syria	July 15	4—12	possibly	July 1 — Sept. 30	no	no	21	S £ 250	S £ 175
Thailand	No information received	—	—	—	—	—	—	—	—
Tunisia	No information received	—	—	—	—	—	—	—	—
Turkey	July 1	8—12	no	June — August	September	yes	21	T £ 1875	T £ 1500
United Kingdom	June	9	yes	June — September	—	no	21	£ 70	£ 35
U.S.A.	May — June, August — Sept.	8—12, 16—26	yes	May — July	any by arrangement	yes	21	US. $ 150	US. $ 135
Yugoslavia	July 1 — September 1	4—8	no	July 1 — August 31	—	no	—	Din 1500	Din 1300

NUMBER OF EDUCATIONAL INSTITUTIONS PARTICIPATING IN THE EXCHANGE UNDER IAESTE

	1950	1960	1970	1979	1980	1981
Argentina	—	—	14	4	7	6
Australia	—	—	—	8	8	4
Austria	4	27	34	24	24	22
Belgium	5	11	6	9	8	8
Brazil	—	—	—	3	3	3
Canada	—	6	11	21	25	33
Colombia	—	—	3	1	1	1
CSSR	—	—	16	11	12	11
Cyprus	—	—	—	—	1	1
Denmark	1	5	3	5	5	6
Egypt	—	—	44	13	14	13
Finland	3	8	23	22	28	22
France	53	94	139	64	69	99
Germany	14	87	69	65	65	66
Ghana	—	—	9	5	4	4
Greece	—	1	2	7	7	7
Iceland	—	1	1	1	1	1
India	—	5	3	3	3	—
Iran	—	—	14	—	—	—
Iraq	—	—	—	6	—	6
Ireland	—	—	6	7	10	10
Israel	—	2	5	6	6	5
Italy	—	57	37	15	11	15
Japan	—	—	7	14	13	15
Jordan	—	—	—	2	2	2
Korea	—	—	5	6	7	7
Lebanon	—	—	3	3	3	7
Libya	—	—	—	2	2	2
Luxembourg	—	—	3	1	1	5
Malta	—	—	2	—	—	—
Netherlands	1	30	46	27	33	33
Nigeria	—	—	—	6	—	—
Norway	1	6	15	5	15	43
Philippines	—	—	—	5	4	4
Poland	—	10	20	25	19	25
Portugal	—	4	3	12	10	10
South Africa	—	2	11	8	8	8
Spain	—	13	22	35	48	34
Sudan	—	—	—	1	1	—
Sweden	2	39	47	16	18	21
Switzerland	2	12	16	21	21	22
Syria	—	—	15	3	4	4
Thailand	—	—	—	2	2	2
Tunisia	—	1	4	5	6	—
Turkey	—	11	31	45	47	45
United Kingdom	19	48	63	65	59	62
USA	3	37	105	92	94	130
Yugoslavia	—	5	15	18	9	13
Totals	108	520	872	719	747	839

NUMBER OF INDUSTRIAL AND OTHER ORGANISATIONS OFFERING TRAINEESHIPS UNDER IAESTE

	1950	1960	1970	1979	1980	1981
Argentina	—	—	11	4	—	1
Australia	—	—	—	7	—	30
Austria	52	206	154	58	60	61
Belgium	23	45	50	15	19	25
Brazil	—	—	—	9	8	—
Canada	—	45	18	85	78	128
Colombia	—	—	3	—	—	—
CSSR	—	—	121	75	51	60
Cyprus	—	—	—	—	6	9
Denmark	48	82	60	51	49	60
Egypt	—	—	95	51	48	53
Finland	31	73	160	64	152	100
France	77	169	164	85	100	61
Germany	105	624	703	402	635	547
Ghana	—	—	1	10	15	20
Greece	—	32	49	51	54	61
Iceland	—	—	4	10	10	14
India	—	5	16	2	—	—
Iran	—	—	7	—	—	—
Iraq	—	—	—	29	—	10
Ireland	—	—	27	29	34	36
Israel	—	75	98	85	106	103
Italy	—	129	70	36	35	—
Japan	—	—	36	45	48	53
Jordan	—	—	—	4	—	35
Korea	—	—	6	11	—	—
Lebanon	—	—	15	6	6	7
Libya	—	—	—	8	6	8
Luxembourg	—	—	14	9	8	13
Malta	—	—	8	—	—	—
Netherlands	57	170	175	62	98	97
Nigeria	—	—	—	4	—	—
Norway	44	77	109	62	78	57
Philippines	—	—	—	9	5	5
Poland	—	139	125	125	90	121
Portugal	—	20	31	22	21	31
South Africa	—	6	38	40	40	42
Spain	—	151	102	90	93	95
Sudan	—	—	—	—	—	—
Sweden	139	229	207	101	130	177
Switzerland	28	82	184	171	171	160
Syria	—	—	9	16	—	16
Thailand	—	—	—	5	13	23
Tunisia	—	9	20	24	32	—
Turkey	—	52	75	129	129	104
United Kingdom	152	386	274	90	68	52
USA	23	51	108	96	97	118
Yugoslavia	—	179	55	105	119	158
Total	779	3036	3402	2392	2712	2751

Reports of member countries

Argentina

Participating Institutions

Facultad de Ingenieria (Universidad de Buenos Aires)
Facultad de Arquitectura y Urbanismo (Universidad de Buenos Aires)
Facultad de Agronomia (Universidad de Buenos Aires)
Facultad de Ciencias Exactas, Fisicas y Naturales (Universidad de Buenos Aires)
Facultad Tecnológica Nacional (Universitad Nacional de la Plata)
Facultad de Ciencias Exactas, Fisicas y Naturales (Universidad Nacional de Córdoba)
Facultad de Ciencias Exactas e Ingenieria (Universidad Nacional de Rosario)
Facultad Católica de Quimica (Universidad Católica Argentina)
Instituto Geográfico Militar

We wish to thank the National Institute for Industrial Technology - INTI, for its financial contribution to and support of the work of the Argentine IAESTE Committee.
Also our special thanks and appreciation for the help and cooperation received from the different IAESTE Committees.

Participating Employers

Instituto Nacional de Tecnologia Industrial - INTI
Instituto de Ingenieria Biomédica
Instituto de Investigaciones Farmacológicas
Planta Piloto de Ingenieria Quimica
Servicios Eléctricos del Gran Buenos Aires - SEGBA
Werthein S.A.

Australia

Participating Employers

New South Wales
Doulton Potteries Pty Ltd - Chatswood
Glider Repairs & Overhaul - Tocumwal
G & R Cupboards Pty Ltd - Narellan
M.A.N. - Gmbh Australia - Sydney
PHB Weserhutte Pty Ltd - St Leonards
Sunbeam Corporation Ltd - Sydney
Tetra Pak Pty Ltd - Fairfield
The Zinc Corporation Ltd - Broken Hill

Queensland
CSR, Energy Division - Brisbane
The Dampier Mining Co. Ltd, Gregory Mine - Emerald
James Doyle - Mackay (farmer)
Houston Oil & Minerals Australia, Inc. - Brisbane
Myer Queensland Stores Ltd - Brisbane
Queensland Agricultural College - Lawes
Queensland Nickel Pty Ltd - Townsville
Mr Errol Steinhardt - "Widgee" via Beaudesert (cattle property)
Thiess Bros. - Rocklea
Utah Development Company - Peak Downs Mine

Victoria
Chaucers Reception Centre - Canterbury

Mrs E.M. Crooke - Rosedale (farmer)
Deutz Australia Pty Ltd - Moorabbin
Mercedes-Benz (Australia) Pty Ltd - Moorabbin
The Oaks Farm - Alexander
D. Richardson & Sons Ltd - Braybrook
Siemens Ltd - Melbourne
University of Melbourne - Austin Hospital

Western Australia

Cliffs Robe River Iron Associates - Perth
Muresk Agricultural College - South Bentley
University of Western Australia
Vilips Holdings Pty Ltd - Victoria Park

Austria

Participating Institutions

Universität Wien
Universität Graz
Universität Linz
Universität Innsbruck
Technische Hochschule Wien
Technische Hochschule Graz
Montanistische Hochschule Leoben
Hochschule für Bodenkultur Wien
Hochschule für Welthandel Wien
Hochschule für Musik und Angewandte Kunst Wien
Berg- und Hüttenschule Leoben
Chemotechnische Lehranstalt Graz
Höhere Bundeslehr - und Versuchsanstalt für Gartenbau
Höhere Technische Bundeslehranstalt Graz-Gösting
Höhere Technische Bundeslehranstalt Kapfenberg
Höhere Technische Bundeslehranstalt Mödling
Höhere Technische Bundeslehranstalt Wiener Neustadt
Höhere Technische Bundeslehranstalt Wien 1
Höhere Technische Bundeslehranstalt Wien 1o
Höhere Bundeslehr und Versuchsanstalt für Textilindustrie Wien 5
Höhere Technische Bundeslehr- und Versuchsanstalt Waidhofen/Ybbs
Höhere Technische Bundeslehr- und Versuchsanstalt Wien 1

Participating Employers

Aichberger Johann
AKG, Akustische and Kinogeräte, GesmbH.
Amt der O.Ö. Landesregierung
Amt der Stmk. Landesregierung
Ast Ed. & Co., Ingenieure
Bauunternehmung
Beurle Otto, Dipl. Ing.
Binder & Co.
Bleckmann & Co.
I. Braun's Söhne
Bundesanstalt für Pflanzenschutz
Chemiefaser Lenzing AG.
Chemie Linz AG.
Dampfkraftwerk Korneuburg
DANUBIA GesmbH.
Dietzel GesmbH., Kunststoff- und Metallwarenfabrik
Eisenwerk Sulzau-Werfen
Gattringer Johann
Geflügelhof Mitterndorf
Graz-Köflacher Eisenbahn- und Bergbau Gesellschaft
Hlaweniczka Kurt, Dipl. Ing. Dr. techn.
IFE GesmbH.
Jenbacher Werke AG.
KELAG, Kärtner Elektrizitäts AG.
Klinger Rich., AG.
Kuratorium für Verkehrssicherheit
Linzer Elektrizitäts-, Fernwärme- und Verkehrsbetriebe AG.
LOBA-Chemie
Mair Walter, landwirtschaftlicher Betrieb
Manner Josef & Co., AG.
Marienhütte, GesmbH. Stahl- und Walzwerk

MARTHA Erdöl GesmbH.
Mobil Oil Austria AG.
Nettingdorfer Papierfabrik AG.
Österreichisch-Amerikanische Magnesit AG.
Österreichische Draukraftwerke AG.
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Österreichische Mineralölverwatlung AG.
Österreichische Philips Industrie, GesmbH., Bandgerätewerk
Österreichische Philips Industrie, GesmbH., Fernsehwerk
Österreichischer Rundfunk GesmbH.
Pengg Johann, Draht- und Walzwerk
Pöttinger Alois ORG.
Rohöl-Aufsuchungs GesmbH.
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SANDOZ-Forschungsinstitut
Scheubrein Josef
Siemens AG. Österreich
Simmering-Graz-Pauker AG.
Sowitsch Aktiengesellschaft
Sprecher & Schuh, Fabrik Elektrischer Apparate
STEWEAG, Steirische Wasserkraft und Elektrizitäts AG.
Steyr-Daimler-Puch AG.
SUGANA Zucker GesmbH.
Tauernkraftwerke AG.
UNIVERSALE Hoch- und Tiefbau AG.
Vereinigte Metallwerke Ranshofen-Berndorf AG.
VOEST- Alpine AG.
Vorarlberger Illwerke AG.
Vorarlberger Kraftwerke AG.
Waagner-Biro AG.
Wiener Stadtwerke - Verkehrsbetriebe
Zelisko Josef, Dr. Techn.

Belgium

Participating Institutions

Université Libre de Bruxelles
Vrije Universiteit Brussel
Rijksuniversiteit Gent
Université de Liège
Université Catholique de Louvain
Katholieke Universiteit Leuven
Faculté Polytechnique de Mons
Hoger Instituut der Kempen (Geel)

Participating Employers

BASF Antwerpen
Procter & Gamble European Technical Center
Petrochim
Southwest Plastics Europe
Amoco Chemicals
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Société Industrielle de Prayon
Astrobel General Contractors
S.E.C.O. - Bureau de Contrôle pour la Sécurité de la Construction
Cie Industrie & Travaux Emile Blaton
S.B.B.M.
Entreprises Ed. François & Fils
Bureau d'Architecture Henri Montois
C.E.R.A.U.
Bureau d'Architecture Marcel Lambrichs
E.B.E.S.
UNERG
INTERCOM
A.C.E.C. - Ateliers de Constructions Electriques de Charleroi
B.N. -Spoorweg- en Metaalconstructies
Chamebel - Sadacem
Kempense Steenkoolmijnen
Papeteries de Virginal
Ferme Pilote du Hainaut (agronomy)
Lannoye Robert (agronomy)

Canada

Participating Institutions

Acadia University

Collége Edouard - Montpetit
Concordia University
Dalhousie University
Fanshawe College
Kemptville College
Lakehead University
McGill University
McMaster University
Memorial University of Newfoundland
Mohawk College
Queen's University
Royal Military College
Ryerson Polytechnical Institute
Sault College
Sir Sanford Fleming College
Technical University of Nova Scotia
University of Alberta
University of British Columbia
University of Calgary
University of Guelph
Université Laval
University of Manitoba
Université de Montreal
University of New Brunswick
University of Ottawa
University of Prince Edward Island
University of Saskatchewan
University of Toronto
University of Victoria
University of Waterloo
University of Western Ontario
University of Windsor

We are pleased to report a further increase in the volume of students handled in 1981, establishing a new record for Canada. 187 students were received and 194 students sent; additional progress is anticipated in 1982. A point worthy of comment is that the fraction of Canadian students sent who are female remained at the steady level of 28%, which is more than twice the average for the Association.

The steady growth of activity within Canada is only possible with the continued support and interest of our employers, both industrial and academic, and we extend our sincere thanks to each of them.

We also acknowledge with deep appreciation the support, both financial and in kind, received from Armco Canada Ltd., Bell-Northern Research Ltd., Canadian University Travel Service Ltd., Employment & Immigration Canada, Gulf Minerals Canada Ltd., Noranda Mines Ltd., Pathex Canada Ltd., Queen's University, Shell Canada Ltd., The Technical Service Council, The Mitchell Partnership Ltd., Varian Canada Inc. and Xerox Research Centre of Canada.

Participating Employers

Abitibi Price Inc.
Add-Ren Construction Ltd.
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Alberta Forest Service
Alberta Gas Trunkline
Alberta Government Telephones
Aluminum Co. of Canada Ltd.
Algoma Steel Corp. Ltd.
Armstrong Farm
Amstett Jewellers Ltd.
Atlas Copco of Canada Ltd.
Atlas Polar Co. Ltd.
BASF. Canada Ltd.
Bayly Engineering Ltd.
BBT Geotechnical Consultants Ltd.
Bell-Northern Research
Brenda Mines Limited

- British Columbia Hydro Power Corp.
- British Columbia Ministry of Forests
- Brown Boveri Canada Ltd.
- Brunette Machine Works Ltd.
- Brunswick Mining & Smelting Corp. Ltd.
- Burrard Yarrows Corp.
- Canadian Dept. of Fisheries and Oceans
- Canadian Electrolytic Zinc Ltd.
- Canadian Forestry Service
- Canadian Occidental Petroleum Ltd.
- Central Canada Potash Ltd.
- Channel Productions Ltd.
- Chemetics International Ltd.
- Churchill Falls (Labrador) Corp.
- Cominco Limited
- Coro Canada Ltd.
- Craigmont Mines Ltd.
- Dairy Producers Co-operative Ltd.
- Diesel Equipment Ltd.
- Dillon Engineers Ltd.
- DOFASCO
- Donath Farm
- Ebco Industries Ltd.
- Echo Bay Mines Ltd.
- Ecole Polytechnique de Montreal
- Electrovert Ltd.
- Elliott Lake Centre
- Environment Canada
- Esso Resources Ltd.
- Falconbridge Nickel Co. Ltd.
- Foundation Co. of Canada
- Gore & Storrie Ltd.
- Greening Donald Co. Ltd.
- GSW Limited
- Heritage Farm
- Hilgendag Farm
- Holiday Inn
- Hudson-Friedli Farm
- Husky Injection Mouldings
- Hydro-Quebec
- Intercontinental Engineering Co. Ltd.
- Intercontinental Engineering Co. Ltd.
- Interprovincial Corrosian Control Co. Ltd.
- Invex Resources Ltd.
- Iron Ore Co. of Canada Ltd.
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- Kenting Drilling Co. Ltd.
- Kessler Farm
- Key Lake Mining Corp.
- Krupp Industries (Canada) Ltd.
- W.P. London & Associates
- Mannesmann Demag Ltd.
- Maritimes Forest Research Centre
- McGill University
  - Dept. of Mechanical Engineering
  - Dept. of Mining & Metallurgical Engineering
  - Dept. of Plant Science
  - Dept. of Renewable Resources
  - DATAC Computer Laboratory
- McIntyre Mines Ltd.
- McPhar Geophysics Ltd.
- M.D.S. Health Group Ltd.
- Memorial University of Newfoundland
  - Dept. of Physics
- Mercedes-Benz Ltd.
- Metcalfe Service Centre
- Nanisivik Mines Ltd.
- Nels Inc.
- New Brunswick Dept. of Transportation
- Niagara Parks Commission
- Nife Powertronic
- Noranda Mines
- Northern Alberta Dairy Pool Ltd.
- Northern Telecommuncations Ltd
- Ontario Crippled Childrens Centre
- Ontario Hydro
- Ontario Ministry of the Environment
- Ontario Ministry of Natural Resources
- Pamour Porcupine Mines Ltd.
- Placer Development Ltd.
- Queen's University
  - Dept. of Biochemistry
  - Dept. of Chemical Engineering
  - Dept. of Chemistry
  - Dept. of Civil Engineering
  - Dept. of Electrical Engineering
  - Dept. of Mathematics
  - Dept. of Mechanical Engineering
  - Dept. of Metallurgy
  - Dept. of Mining
  - Dept. of Physics
- Rentsch Farm
- Repla Limited
- Robert Bosch (Canada) Ltd.
- Robert Simpson Co. Ltd.
- Robinson & Heinrichs, Architects
- Roffelsen Jewellers Ltd.
- Sandvik Canada Ltd.
- Saskatchewan Dept. of Agriculture
- Scandinavian Wood Industries Ltd.
- Shell Canada Ltd.
- Sonoco Limited
- Stilborn Farm
- Swan Wooster Engineering
- Syncrude Canada Ltd.
- Systemhouse Ltd.
- Tahsis Co. Ltd.
- Techmire Limited
- Teck Exploration Ltd.
- T.M. Thomson & Associates Ltd.
- Transpacific Realty Ltd.
- Trow Group Ltd.
- UNIES Limited
- Université Laval
  - Dept. of Biology
  - CENTREAU
- University of Alberta
  - Dept. of Biochemistry

  - Dept. of Chemical Engineering
  - Cancer Research Unit
  - Dept. of Food Science
  - Dept. of Soil Science
- University of Calgary
  - Dept. of Electrical Engineering
  - Dept. of Chemical Engineering
  - Dept. of Mechanical Engineering
- University of Guelph
  - Dept. of Crop Science
  - Dept. of Environmental Biology
  - Dept. of Land Resources Science
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  - Sask. Institute of Pedology
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  - Dept. of Biomedical Engineering
  - Dept. of Chemical Engineering
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- University of Waterloo
  - Dept. of Chemical Engineering
  - Dept. of Chemistry
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  - Dept. of Electrical Engineering
  - Dept. of Mechanical Engineering
- University of Western Ontario
  - Applied Electrostatics Lab
  - Dept. of Plant Sciences
- University of Windsor
  - Dept. of Biology
- Uranerz Exploration & Mining Ltd.
- Urangesellschaft Canada Ltd.
- Urban Systems Ltd.
- Van Burck Farm
- Vinto Engineering Ltd.
- Zweifel Farm

Cyprus

Participating Institutions

Higher Technical Institute

In its first year of operations, the Cyprus Committee accepted 8 students from member countries. In addition to their experience training in Cypriot industry, the students also had the chance to attend an outing organized by the National Committee of Cyprus, visiting sites of interest in the students' fields such as the Lefkara dam and the Hirokitia water distillation unit.

The last week of July 1981 the National Committee organized a dinner dance at the Cleopatra Hotel - Night Club, in Nicosia. Guests were the members of the Cyprus National Committee, the employers cooperating with IAESTE, and the overseas students. The students enjoyed the Cypriot "mezé" (hors d'oeuvres) and watched Cypriot folk dances, performed by a folklore group.

During a short speech given during the dinner dance Mr Henri Verploegh of the University of Delft, Netherlands, as the spokesman for the foreign students in Cyprus, mentioned that that together with their useful training, the students had greatly enjoyed the hospitality and the beautiful sunny beaches of the island.

Participating Employers

The Cyprus Grain Commission
The Electricity Authority of Cyprus
Zannettos Company
M.D.A. Cyprus
The Cyprus Forest Industries
The Municipality of Nicosia
J & P
Hellenic Mining Company
S. N. Economou Company

Czechoslovakia

Participating Institutions:

České vysoké učení technické Praha

Vysoká škola chemicko-technologická Praha
Vysoká škola strojní a elektrotechnická Plzeň
Vysoká škola strojní a textilní Liberec
Vysoká škola chemicko-technologická Pardubice
Vysoké učení technické Brno
Fakulta technologická VUT Gottwaldov
Vysoká škola báňská Ostrava
Slovenská vysoká škola technická Bratislava
Vysoká škola dopravná Žilina
Vysoká škola technická Košice

Participating Employers

Bratislavské elektrotechnické závody, n.p.
Brnoprojekt
1. Brněnská strojirna
Chemicko-technologická fakulta SVŠT
Dopravoprojekt Bratislava
Dopravní podniky Plzen
Dúl 9. květen Ostrava
Eletrovod, n.p. Bratislava
Elektrotechnická fakulta SVŠT
FJFI ČVUT
Fakulta technologická VUT Gottwaldov
Hutný projekt Bratislava
Hydrostav, n.p. Bratislava
Ingstav, n.p. Brno
Janka - ZRL Praha
KSB Brno
Laboratoř počítacích strojú VUT Brno
NHKG Ostrava
Pozemné stavby, n.p. Bratislava
Pôdohospodársky projektový ústav, Bratislava
Prefa, n.p. Brno
Projektový ústav VHMP
Prúmyslvé stavby Brno
Rudný projekt Košice
Rudý říjen, n.p. Otrokovice
Severočeské papírny, n.p. Štětí
Spolana, n.p. Neratovice
Stavby silnic a železnic Praha
Stavoprojekt Bratislava
Státní projektový ústav obchodu Brno
Škoda, n.p. Plzeň
Štátny projektový a typizačný ústav Bratislava
Technické museum Brno
Tesla, n.p. Bratislava
Tesla Radiospoj, n.p. Praha
Tesla Strašnice
Ústav anorganickej chémie SAV
Ústav dopravního inženýrstva, Praha
Ústav experimentálnej metalurgie SAV Kosice
Ústav fysikální metalurgie ČSAV Brno
Ústav jadrovej fyziky ČSAV, Praha
Ústav polymérov SAV Bratislava
Ústav teoretických základu ČSAV, Praha
Výskumny ústav káblov a izolantov Bratislava
Výzkumni a vývojový ústav elektrických prístroju a rozvaděču Brno
Výzkumno-vývojový ústav elektrických stroju tocivých Brno
Výzkumni ústav stavebnich hmot Brno
Výzkumni ústav technických zařízeni Brno
Výskumný ústav zváračský Bratislava
Vysoká skola chemicko-technologická Praha
Vysoká škola dopravná Žilina
Vysoká škola strojní a textilní Liberec
Vysoké učení technické Brno
Západočeské papírny, n.p. Plzeň
Zbrojovka, n.p. Brno
Zdravoprojekt Bratislava
ZEZ Praha
ZTS Košice
ZPA Praha

Denmark

Participating Institutions

Danmarks Ingeniørakademi
Danmarks tekniske Højskole
Københavns Teknikum
Det kgl. danske Kunstakademi
Aalborg Universitets Center
Aarhus Teknikum

After some years of stagnation we are very pleased to be able to report an increase of 15% in students sent and 17% in students received, over last year's exchange.
Also we have this year established local committees at the institutions in Aarhus and Aalborg, which we hope will result in further progress for the years to come. We are grateful to the participating companies for providing training places for foreign students and, finally, we thank all National Committees for their effective co-operation.

Participating Employers

Anhydro A/S
Asnæsværket
Mogens Balslev A/S
Birch & Krogboe K/S
Brüel & Kjær A/S
B&W Alpha - Diesel A/S
Christiani & Nielsen A/S
Cimbria Unigrain Ltd.
Colgate - Palmolive A/S
Cowiconsult A/S
Dalsø Maskinfabrik
Danfoss A/S
Danmarks Radio
Dansk Geoteknisk Institut
Dansk Hydraulisk Institut
Dansk Rumforskningsinstitut
Dansk Shell A/S
Danske Statsbaner
De Danske Spritfabrikker A/S.
Det Danske Staalvalseværk A/S
De forenede Bryggerier A/S
Elektronikcentralen
ELSAM
Fyns kommunale Telefonselskab
Haustrups Fabriker A/S
H. Hoffmann & Sønner A/S
Per Hornsved ApS
Jydsk Telefon Akts.
K.E.W. Industri A/S
Kemp & Lauritzen A/S
Københavns Belysningsvæsen
Københavns Telefon Akts.
Landinspektørfirmaet, Ballerup
Lego System A/S
LEO Pharmaceutical Products
LICconsult Consulting Eng.
LK-NES A/S
LYAC A/S
Matrikulstovan Torshavn
Møller & Jochumsen A/S
Nakskov Skibsværft A/S
NESA A/S
NEUCC
NIRO Atomizer A/S
Nordiske Kabel-og Traadfabriker A/S
Odense Staalskibsværft A/S
Oticon Electronics A/S
Philips Elektronik Industri A/S
Plan Kultur A/S
Post-og Telegrafvæsenet
Risø National Laboratory
Christian Rovsing A/S
Sadofoss A/S
Scandinavian Paint and Printing Inst.
SEAS
Sekura A/S
F.L. Smidth & Co. A/S
Stadsingeniørens Derektorat, Aarhus
Stadsingeniørens Kontor, København
Sterling Airways A/S
Superfos Glasuld A/S
Teknisk Forvaltning Lyngby
Terma Elektronik A/S
Haldor Topsøe A/S
Per Udsen A/S
Vandkvalitetsinstituttet
Vejdatalaboratoriet
Vejdirektoratet, København
Vejdirektoratet, Skanderborg
Vestkraft I/S
Jens Villadsens Fabriker A/S
Ø K Data
Aalborg Værft A/S
Aarhus Oliefabrik A/S

Egypt

Participating Institutions

University of Cairo
University of Alexandria

Ain Shams University
Al-Azhar University
Assiut University
University of Mansoura
University of Zagazig
University of Tanta
El Menoufia University
University of Helwan
University of Minia
Suez Canal University
American University in Cairo

Our total figures for this year remained the same as those for the last two years. However, it should be emphasized that a disturbing decline in the number of students sent was compensated for by a marked increase in the number of students received. The former reflects a wave (amounting to about 15% of offers received) of offer withdrawals after nominations were made, nomination rejections for no apparent reasons, and no-answers by receiving IAESTE'S, whereas the latter speaks for itself of our ever-expanding efforts to place foreign students for training in Egypt. We look forward with confidence to minimizing such occurences, particularly after the successful efforts to facilitate the procedure of issuing entry visas to our students, for which we are very grateful to the Cultural Sections of the diplomatic legations of the receiving countries in Egypt.
23 of the 147 (16%) students sent this season were postgraduates who would benefit most from the receiving educational and research institutions. 10 of those participated in an intensive study-training programme organized by IAESTE in co-operation with the Institute fuer Bergbaukunde I of Aachen Technical University (RWTH). At the time of writing this note prior to the evaluation of the programme, all parameters point to its success. We are deeply grateful and thankful to all people involved.
The incoming students to the Greater Cairo area were accommodated with full board at Cairo University's Hostel at the same heavily-subsidized rates offered to local students. This was made possible through the understanding and courtesy of Professor Dr. Hassan Hamdy, President, and Professor Dr. Ibrahim El-Adawy, Vice-President, of Cairo University.
More than half of the incoming students participated in the ever-popular IAESTE-organized 6-day excursion to Luxor and Aswan. The cultural-recreational programme also included excursions to the Suez Canal area offered by the Arab Contractors Company and the Suez Canal University to all foreign students in the Cairo region, and one to the Second World War historical beach sites of El-Alamein offered by the Faculty of Engineering, Alexandria University, to the students in the area and a limited number of students from the Cairo area. We hereby record our gratitude to those responsible for financing and organizing such activities.
The everlasting enthusiasm shown by our industry in supporting our activities is acknowledged. We are particularly grateful for their positive response in raising the monthly stipend paid to their foreign trainees and are looking forward to its continuous adjustment to the costs of living.
Finally we would like to express our thanks to all IAESTEs for their cooperation which made this exchange season as described above.

Participating Employers

Abu Qir Fertilizers and Chemical
  Industries Co., Alexandria
Alexandria Portland Cement Co.,
  Alexandria

Cairo Dyeing and Finishing Co., Cairo
Delta Industrial Co., Cairo
Development and Popular Housing Co., Cairo
Dyestuffs and Chemicals Co., Kafr El Dawar
Eastern Tobacco Co., Giza
Edfina Co. for Preserved Foods, Alexandria
Elevators and Building Materials Co. Cairo
El-Nasr Automotive Manufacturing Co., Cairo
El-Nasr Co. for Manufacturing Coke and Chemicals, Helwan
El-Nasr Co. for Rubber Products, Cairo
El-Nasr Electrical and Electronic Apparatus Co. (PHILIPS), Alexandria
El-Nasr Engineering and Refrigeration Co. (KOLDAIR), Giza
El-Nasr Forging Industrial Co., Helwan
El-Nasr Glass and Crystal Co., Cairo
El-Nasr Petroleum Co., Alexandria
El-Nasr Steel Pipes and Fittings Co., Cairo
El-Nasr Wool and Selected Textiles Co., Alexandria
El-Shams Co. for Housing and Urban Development, Cairo
Etablissements Industriels pour la Soie et le Coton (ESCO), Cairo
General Egyptian Co. for Railway Equipment, Helwan
General Metals Co., Cairo
General Petroleum Co., Cairo
Heliopolis Co. for Housing and Development, Cairo
Helwan Portland Cement Co., Helwan
Middle East Paper Co. (SIMO), Cairo
Misr Beida Dyers, Alexandria
Misr Chemical Industries Co., Alexandria
Misr Concrete Development Co., Cairo
Misr Oils and Soap Co., Cairo
Misr Petroleum Co., Cairo
Nasr City Co. for Housing and Development, Cairo
National Cement Co., Helwan
National Plastics Co., Cairo
Paints and Chemical Industries Co., Cairo
Paper Converting Co. (VERTA), Alexandria
Société des Sucreries et de Distillerie d'Egypte, Cairo
Société Générale de l'Industrie du Papier (RAKTA), Alexandria
Société Misr pour la Rayonne, Kafr El Dawar
The Arab Contractors Co., Cairo
The Arab Co. for Transistor Radios and Electronic Equipment, Giza
The Egyptian Copper Works, Alexandria
The Egyptian Co. for Pipes and Cement Products (SIEGWART), Helwan
The Egyptian Iron and Steel Co., Helwan
The Egyptian Mechanical Precision Industries Co. (SABI), Cairo
The Egyptian Plastics and Electrical Industries Co., Alexandria
The Egyptian Salt and Soda Co., Alexandria
The General Co. for Ceramics and Porcelain, Cairo
The National Metal Industries Co., Cairo
The Nile General Co. for Reinforced Concrete (SPECO), Cairo
The Nile Match Co., Alexandria
Tourah Portland Cement Co., Helwan

Finland

Participating Institutions

Helsingin teknillinen korkeakoulu
Helsingin teknillinen oppilaitos
Helsingin yliopisto
Joensuun korkeakoulu
Jyväskylän yliopisto
Kokkolan teknillinen oppilaitos
Kuopion korkeakoulu

Lappeenrannan teknillinen
  korkeakoulu
Mikkelin teknillinen oppilaitos
Nikkarilan metsäopisto
Oulun yliopisto
Porin teknillinen oppilaitos
Porvoon matkailualan oppilaitos
Raahen tietokonealan oppilaitos
Riihimäen teknillinen oppilaitos
Tampereen teknillinen korkeakoulu
Tampereen teknillinen oppilaitos
Turun teknillinen oppilaitos
Turun yliopisto
Vaasan teknillinen oppilaitos
Wärtsilän teknillinen oppilaitos
Abo Akademi

The interest in the IAESTE exchange among our students still remains great: during the preliminary application period we received 680 applicants, of whom 515 renewed their application in February. 60% of them wanted to receive training in an English-speaking country, 227 applicants received an offer, only 12% them in an English-speaking country. Again the late arrival of acceptances from certain countries caused cancellations by our students.
As a result of a large employer campaign, we received 287 offers for foreign students, out of which 230 were finally used.
The well-known free-time entertainment programme for foreign students was again carried out in the bigger towns.
We want to express our thanks to all participating Finnish employers. By receiving foreign students they have enjoyed international contacts and have made it possible for Finnish students to gain valuable training abroad.
Finally, we would like to thank all the National Committees for their cooperation during the whole year.

Participating Employers

A. Ahlström Oy
Oy Alko Ab
Björkbodan tehdas Oy
Oy Carbonex Ab
Elementtityö Oy
Elomatic Oy
Enso-Gutzeit Oy
Espoon kaupunki
  Tekninen virasto
Etelä-Satakunnan Puhelin Oy
Oy Finlayson Ab
FMP - konttoriteollisuus
Geodeettinen laitos
Hartela Oy
Oy Hartwall Ab
Helsingin kaupunki
  Energialaitos
  Kaupunkisuunnitteluvirasto
  Kiinteistövirasto
  Rakennusvirasto
  Satamalaitos
  Vesilaitos
Helsingin Patenttiyhdistys
Helsingin Puhelinyhdistys
Helsingin yliopisto
  Kasvinjalostustieteen laitos
  Kasvitieteellinen puutarha
  Radiokemian laitos
Honkolan kartano
Huurre Oy
Imatran Voima Oy
Iskura Oy
Joensuun korkeakoulu
Jorvin sairaala
Joutseno - Pulp Oy
Kaapeliteollisuus Oy
Kainuun Osuusmeijeri
Kainuun Valo Oy
Kangasalan tilitoimisto Ky
Oy Kaukas Ab
Kemira Oy
Oy Keskuslaboratorio
Keskusmetsälautakunta Tapio
Kiilto Oy
Kokkolan kaupunki
  Kaupungin kanslia
  Tekninen virasto
Kone Oy
Korpivaara Oy
Kotkan Puhelinyhdistys
Kumera Oy

Kuopion kaupunki
  Tekninen virasto
Kyrölän Kenkä Oy
Lahden kaupunki
  Sähkölaitos
  Vesihuoltolaitos
Lapinleimu Oy
Lehtisepät Ky
Linnaisten kartano
Lohja Oy
Maanmittaushallitus
Maatalouden tutkimuskeskus
Metsäliiton teollisuus
Metsäntutkimuslaitos
Mety Oy
Mustialan koulutila
Napite Oy
Neles Oy
Neste Oy
Nokia Oy
K.E. Nyman Oy
OMP-yhtymä
Oulujoki Oy
Oulun kaupunki
  Energialaitos
  Suunnitteluosasto
Outokumpu Oy
Ovako Oy
Pellos Oy
Polar - rakennusosakeyhtiö
Posti - jatelelaitos
Projekti - insinöörit Oy
Raha - automaattiyhdistys
Raision tehtaat
Rakennus hallitus
Rauma - Repola Oy
Oy Rani Muovi
Rautaruukki Oy
Rautatiehallitus
Samesor Oy
Oy Wilh. Schauman Ab
Serlachius Oy
Spirolit Oy
Standard Electric Puhelinteollisuus
  Oy (ITT)
Steka Oy
Stockhaus Oy
Stockmann
Oy Strömberg Oy
Sunila Oy
Suokone Oy
Oy Suomen Autoteollisuus Ab
Tampereen kaupunki
  Sähkölaitos
Tampereen Puhelinosuuskunta
Tampereen teknillinen korkeakoulu
Tampereen Verkatehdas Oy
Tehdaspuu Oy
Teräsbetoni Oy
Terätuote Oy
Tie - ja vesirakennushallitus
Tie - ja vesirakennuslaitos
Tikkurilan Väritehtaat Oy
Turun kaupunki
  Rakennusvirasto
Turun Puhelinpiiri
Vaisala Oy
Valtion Polttoainekeskus
Valio
Valmet Oy
Valtion Rautatiet
Valtion Teknillinen Tutkimuskeskus
Vantaan kaupunki
  Mittausosasto
  Kaavoitusosasto
Velpa Kommandiittiyhtiö Viljo
  Veistelehto
Arvo Westerlund Oy
Vesto Oy
Viljanmaan konepaja Ky
Wärtsilä Oy
Yhtyneet Paperitehtaat Oy
Ylö-Tehtaat Oy

France

Participating Institutions

Paris:
Ecole Nationale Superieure de Chimie
Ecole Spéciale des Travaux Publics
Ecole Supérieure d'Informatique, Electronique et Automatique
Ecole Nationale des Ponts et Chaussées
Institut National Agronomique
Ecole Spéciale d'Electricité et de Mécanique
Ecole Nationale Supérieure des Mines
Ecole Nationale Supérieure des Télécommunications

Area of Paris:
Ecole Normale Supérieure de l'Enseignement Technique, Cachan
Ecole Nationale Supérieure d'Electronique et de ses Applications, Gergy
Ecole Centrale des Arts et Manufactures, Chatenay-Malabry

Ecole Supérieure d'Electricité, Gif-sur-Yvette
Ecole Sup. des Techniques Aéronautiques et de Construction Automobile, Levallois
Ecole Nationale Supérieure des Industries Agricoles et Alimentaires, Massy
Institut Universitaire de Technologie, St. Dénis
Ecole Polytechnique Féminine, Sceaux
Institut Universitaire de Technologie, Ville d'Avray
Ecole Superieure d'Optique, Orsay

Province:
Ecole Supérieure des Sciences Commerciales, Angers
Ecole National Supérieure d'Arts et Métiers, Aix-en-Provence
Ecole Nationale Supérieure des Techniques Industrielles et des Mines, Alès
Ecole Nationale Supérieure d'Arts et Métiers, Angers
Ecole Supérieure d'Electronique de l'Ouest, Angers
Institut Universitaire de Technologie, Annecy
Institut Supérieur Agricole, Beauvais
Institut Universitaire de Technologie, Belfort
Ecole Nationale Supérieure de Mécanique et des Microtechniques, Besançon
Institut de Chimie, Besançon
Institut Universitaire de Technologie, Bethune
Ecole Nationale Supérieure d'Arts et Métiers, Bordeaux
Ecole Nationale Supérieure de Chimie, Bordeaux
Institut Universitaire de Technologie A, Bordeaux
Ecole Nationale Supérieure d'Electroniques et de Radioélectricité, Bordeaux
Ecole Nationale Supérieure des Télécommunications de Bretagne, Brest
Ecole Nationale Supérieure d'Ingénieurs, Brest
Ecole Nationale Supérieure d'Ingénieurs, Caen
Ecole Nationale d'Arts et Métiers, Chalons sur Marne
Faculté des Sciences et Techniques, Chambéry
Centre Universitaire des Sciences et Techniques, Clermont-Ferrand
Ecole Nationale Supérieure de Chimie, Clermont-Ferrand
Institut Universitaire de Technologie, Clermont-Ferrand
Ecole Nationale d'Arts et Métiers, Cluny
Ecole Nationale Supérieure de Biologie Appliquée à la Nutrition et l'Alimentation Dijon
Ecole Nationale Supérieure d'Electronique et de Radioélectricite, Grenoble
Ecole Française de Papeterie, Grenoble
Institut Universitaire de Technologie I, Grenoble
Ecole Nationale Supérieure d'Ingénieurs Electriciens, Grenoble
Institut Supérieur Technique d'Outremer, Le Havre
Institut Universitaire de Technologie, Le Mans
Ecole Nationale Supérieure d'Arts et Métiers, Lille
Hautes Etudes Industrielles, Lille
Institut Catholique d'Arts et Métiers, Lille
Institut Supérieur d'Agriculture, Lille
Institut Supérieur d'Electronique du Nord, Lille
Ecole Nationale Supérieure de Chimie, Lille
Ecole Universitaire d'Ingénieurs, Lille
Institut Industriel du Nord, Lille
Université des Sciences et Techniques, Lille
Institut de Chimie et Physique Industrielles, Lyon
Institut Supérieur d'Agriculture Rhône-Alpes, Lyon
Ecole Centrale d'Arts et Manufactures, Lyon
Ecole Supérieure de Chimie Industrielle, Lyon
Institut National des Sciences Appliquées, Lyon
Ecole Supérieure - d'Ingénieurs, Marseille
Ecole Supérieure de Chimie, Marseille
Ecole Nationale Supérieure de Physique, Marseille
Ecole Nationale d'Ingenieurs, Metz

Ecole Nationale Supérieure de Chimie, Montpellier
Institut des Sciences de l'Ingénieur, Montpellier
Ecole Nationale Supérieure de Chimie, Mulhouse
Ecole Nationale Supérieure d'Agronomie et des Industries Alimentaires, Nancy
Ecole Nationale Supérieure d'Electricité et de Mécanique, Nancy
Ecole Nationale Supérieure de Géologie Appliquée et de Prospection Minière, Nancy
Ecole Nationale Supérieure des Industries Chimiques, Nancy
Ecole Nationale Supérieure de la Métallurgie et de l'Industrie des Mines, Nancy
Institut Universitaire de Technologie, Villers les Nancy
Institut Universitaire de Technologie, Nantes
Institut Universitaire de Technologie, Nice
Institut Universitaire de Technologie, Perpignan
Ecole Nationale Supérieure de Mécanique et d'Aérotechnique, Poitiers
Institut Universitaire de Technologie, Reims
Ecole Nationale Supérieure Agronomique, Rennes
Ecole Nationale Supérieure de Chimie, Rennes
Institut National des Sciences Appliquées, Rennes
Ecole d'Ingénieurs - E.E.I.P., Rouen
Institut National Supérieur de Chimie Industrielle, Rouen
Ecole Nationale d'Ingénieur, St. Etienne
Ecole Nationale Supérieure des Mines, St. Etienne
Ecole Nationale Supérieure des Arts et Industries, Strasbourg
Ecole Nationale Supérieure des Physiciens, Strasbourg
Ecole Nationale Supérieure de Chimie, Strasbourg
Institut de Chimie, Strasbourg
Ecole Nationale de l'Aviation Civile, Toulouse
Ecole Nationale Supérieure de l'Aéronautique et de l'Espace, Toulouse
Institut du Génie Chimique, Toulouse
Institut National des Sciences Appliquées, Toulouse
Université Paul Sabatier, Toulouse
Ecole Nationale Supérieure Agronomique, Toulouse
Ecole Nat. Sup. d'Electrotechnique, Electronique, Informatique, Hydraulique, Toulouse

Participating Employers

Alsthom-Savoisienne
Aéroport de Paris
Automobiles Talbot
Atlas Copco France S.A.
B.T. Manutention
CII-Honeywell Bull (Paris and Angers)
Cit-Alcatel
C.M.L. (Consortium de Matériels pour Laboratoires)
C.N.I.M. (Constructions Navales Industrielles de la Méditerranée)
C.N.R.S.
C.S.E.E.
C.T.I.C.
Chenot René, agriculteur
de Blic, agriculteur
Desportes Henri, agriculteur
E.D.F.
E.N.S.E.E.I.H.T. (Institut de Mécanique des Fluides)
Ecole Nationale Supérieure des Télécommunications
Ecole Nationale Supérieure des Télécommunications de Bretagne
Ecole Nationale Supérieure des Industries Agricoles et Alimentaires
Enterprises Garczynski et Traploir
Etablissements Lardenois
Forclum
Gauvain Armel, agriculteur
Gaz de France
Houillères du Bassin de Lorraine
Hery Jean-Claude, agriculteur
I.B.M. France
Klopfenstein Michel, Géomètre
Kodak Pathé (Chalons)
Laboratoires A.R.I.A.

Landeau Machines-Outils
L.E.P.
Merlin-Gerin
Nereides (Office d'instrumentation hydrographique)
O.N.I.C. (Office National Interprofessionnel des Céréales)
O.R.I.L.
Orogil
Ouest-France
P.C.U.K.
Perrin-Burgun S.A.R.L.
Plastic-Omnium
Pont-A-Mousson S.A.
Quenard Daniel, agriculteur
Rhone-Poulenc Industries
S.A. de la Raffinerie des Antilles
S.A. Eugene Maitre
S.E.C.R.E.
S.C.A.M.
Shell Française
Sligos
S.N.I.A.S.
S.M.F. International
Societé Pyromeca
Tecem
Thomson-Brandt (Angers)
Université Paul Sabatier

Germany (F.R.)

Participating Institutions

Technische Hochschule Aachen
Freie Universität Berlin
Technische Universität Berlin
Universität Bochum
Universität Bonn
Technische Universität Braunschweig
Universität Bremen
Technische Universität Clausthal
Technische Hochschule Darmstadt
Technische Universität Dortmund
Universität Erlangen
Universität Frankfurt
Universität Freiburg
Universität Giessen
Universität Göttingen
Universität Hamburg
Technische Universität Hannover
Universität Kaiserslautern
Technische Universität Karlsruhe
Gesamthochschule Kassel
Universität Kiel
Universität Köln
Universität Konstanz
Universität Mainz
Universität Marburg
Technische Universität München
Universität Münster
Gesamthochschule Paderborn
Universität Regensburg
Universität Saarbrücken
Technische Universität Stuttgart
Landwirtschaftliche Universität Stuttgart-Hohenheim
Universität Tübingen
Landwirtschaftliche Universität Weihenstephan bei Freising
Universität Würzburg
Gesamthochschule Wuppertal

Fachhochschulen
Aachen
Augsburg
Berlin
Biberach
Darmstadt
Düsseldorf
Esslingen
Frankfurt
Friedberg
Furtwangen
Giessen
Hamburg
Heilbronn
Hildesheim - Holzminden
Karlsruhe
Kiel
Koblenz
Köln
Konstanz
Mannheim
München
Münster
Niederrhein
Nordost - Niedersachsen
Nürnberg
Oldenburg
Osnabrück
Ravensburg
Reutlingen
Stuttgart
Ulm
Würzburg - Schweinfurt

Due to the economic situation, German firms were not able to offer as many places as in the year before. Out of the total number of 1052 places, 916 were taken by IAESTE trainees, while the remaining places were included in programs administered by the German Academic Exchange Service. Compared to last year's exchange figures, the number of outgoing German students has increased by 11.6%, whereas the number of incoming foreign students has dropped by 25.6%. According to the forecasts of the economic trend, it is expected that the capacity of German training facilities will be further reduced.
The German National IAESTE Committee thanks all the participants in the IAESTE exchange program, as well as the Foreign Office, the Federal Ministry of Science and Education and the Donors' Association for Arts and Sciences for their financial support.

Participating Employers

Agfa - Gevaert AG
Allgäuer Überlandwerk GmbH
AEG - Telefunken, Berlin
AEG - Telefunken, Fachbereich
  Weitverkehr u. Kabeltechnik
AEG - Telefunken, Frankfurt
Karl Armbruster
AUDI - NSU - Auto - Union AG
AUDI - NSU - Auto - Union AG
Allg. Rechtsschutzversich. AG
Allg. Kreditversicherung AG
AKZO Chemie GmbH
Albert - Frankenthal AG
AG d. Altenberg f. Bergbau u.
  Zinkhüttenbetrieb
Aktien - Zuckerfabrik "Wetterau"
Apparatebau Gauting GmbH
Asbest - u. Gummiwerke M. Merkel

Autobahndirektion Nordbayern
Anstalt Bethel, Hauptverwaltung
Anschütz & Co GmbH
Agrikulturchemischen Inst.
Gottlob Auwärter, Karosserie - u. Fahrzeugbau GmbH & Co
Abawerk GmbH
Aluminium Norf GmbH
Achenbach Buschhütten GmbH, Kreuztal
Berstorff Maschinenbau GmbH, Hannover
Brucker Physik AG
Paul Briz, Waagenfabrik
Bundesanstalt f. Gewässerkunde
Bundesanstalt f. Straßenwesen
Braunschweigische Kohlenbergwerke AG
Bremer Vulkan, Schiffbau und Maschinenfabrik
F.W. Brökelmann KG
Brown Boveri & Cie AG
Bundesanstalt f. Geowissenschaften u. Rohstoffe
Bundesanstalt f. Wasserbau Außenstelle Küste
Th. Buschhoff AG
Bundesforschungsanstalt f. Forst - und Holzwirtaschaft
Bundesforschungsanstalt f. Ernährung
Bundesanstalt f. Materialprüfung (BAM)
Blohm & Voss AG
Berliner Wasserverke
Bayer. Landesvermessungsamt
Hermann Bacher KG
Bau-Fischer KG
Heinrich Baumgarten
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Institut für Okologie, Berlin
Institut für Geophysik, Clausthal - Zellerfeld
Institut für Phytomedizin, Stuttgart - Hohenheim
Institut für Theoretische Physik, Clausthal - Zellerfeld
Institut für Biophysik, Frankfurt
Lehrstuhl für Technische Thermodynamik, Aachen
Lehrstuhl für Entwicklungsplanung und Siedlungswesen, Braunschweig
Max - Planck - Institut für Molekulargenetik, Berlin
Max - Planck - Institut für Aeronomie, Katlenburg - Lindau
Max - Planck - Institut für Festkörperforschung, Stuttgart
Tropeninstitut der Universität Gießen
Institut für Anatomie und Physiologie der Haustiere, Stuttgart - Hohenheim
Versuchsstation für Pflanzenbau und Pflanzenzucht, Renningen
Forschungsanstalt für Landwirtschaft, Braunschweig
Kunst - und Museums - Bibliothek, Köln

Ghana

Participating Institutions

University of Science & Technology, Kumasi
University of Cape Coast, Cape Coast
University of Ghana, Legon, Accra
Advanced Technical Teachers' College, Kumasi

Participating Employers

Mebu Architocts & Planners, Tamale
D.S. Kpodo-Tay & Partners, Accra
Raphael Djokoto Architects and Consultants, Accra
Obakrowa Agricultural Farm, Accra
Achimota Brewery Company, Accra
Architectural & Engineering Services Corporation (A.E.S.C.), Accra
Carl Ploetner Road Contractors Ghana Ltd, Accra
GIHOC Pharmaceuticals, Accra
Interassociates Pharmaceutical Exports & Imports, Accra
Darko Farms Ltd., Kumasi
Asamoah & Yamoah Farms, Kumasi
Kobaku & Associates, Kumasi
Engineering Faculty, University of Science & Technology, Kumasi
Timber & Transport Kumasi - Krusevac Co. Ltd. (TAT. K-K), Kumasi
Technology Consultancy Centre, University of Science & Technology, Kumasi
Neeplan (Ghana) Ltd., Kumasi
Ofuman Agricultural Project, Wenchi
Tarkwa Gold Fields Corporation, Tarkwa
Ohene Agyekum Farms, Weraso / Kumasi
Afanko (1968) Ltd., Kumasi

Greece

Participating Institutions

National Technical University of Athens
Agricultural College of Athens
Aristotle University of Thessaloniki, School of Technology
Patra University, School of Technology
National and Kapodistrian University of Athens, Physics and Mathematics School
Democritus University of Thrace, School of Technology
Aristotle University of Thessaloniki, Faculty of Physics and Mathematics

We wish to express our sincere thanks to the Greek industry as well as to other technical and agricultural enterprises, which participated again this year in IAESTE activities with great interest. We were offered 201 places for foreign students, of which 181 were filled. We received 204 offers, of which 154 were finally taken by Greek students. The decrease from last year can be attributed to a longer spring academic semester than usual this year and to some difficulties in Greek industry, which is adjusting to Greece's entry into the Common Market. The salaries of foreign students in Greece were fixed at the amount of 3500 drs a week (minimum). This amount of money is sufficient for a simple student life in Greece, considering that students working in the district of Athens and Thessaloniki are accommodated at the Student Hall of Residence for 110 drs. per day, breakfast included. This very low price is due to the fact that the National Technical University of Athens allocates a considerable amount of money per student for this purpose.

As far as students working outside Athens and Thessaloniki are concerned, the companies provide accommodation, mostly free or at a low price.

Foreign IAESTE students were, as usual, exempt from payment of income taxes or social security to the Greek State, with the exception of those students working for State Services, who had to contribute low amounts to other funds.

For the trainees employed in the Athens region, an excursion to Evia was organized, during which they visited, among other places, a power station and some archaeological sites.

We should also like to express our appreciation to the following Greek authorities for their valuable contribution to the success of the exchange this year:

1. Greek Ministry of Labour, for issuing the work permits to the foreign students.
2. Greek Ministry of Interior (Aliens Department), for issuing the residence permits to the foreign students.
3. Greek Ministry of Foreign Affairs, for furnishing foreign students with Greek visas, when necessary.

Finally we wish to thank all the IAESTE member-countries for their kind cooperation during the past year.

Participating Employers

Aegean Mills Co.,
Aluminium of Athens S.A.
Athens Papermill Co., Ltd.,
Biamax S.A.
B.P. Greece Ltd.,
Delta - Dairy Products Industry
Elais, Oleaginous Products S.A.
Elbak S.A.
Elinda S.A.
Elval S.A.
Ergon - Batteries Ltd.,
Esso - Pappas Inc.
Etma Artificial Silk Co.,
Hellas Can A.E.
Hellenic Army Command (Technical Corps Bases)
Hellenic Broadcasting Corporation
Hellenic Cables S.A.
Hellenic Industry for Building Materials S.A. «Hellenit»
Hellenic Shipyards Co.
Hellenic Sugar Industry

Hellenic Telecommunication Organization
Heracles, General Cement Company S.A.
IBS, United Tube Mills Corporation S.A.
Iliofin S.A., Dyeworks
Insulation and Protection S.A., Building Materials Research Labs.
KHM, Sp. Damigos S.A.
Larco, Mining and Metallurgical Co.
Machine Factory «A. Kouppas and Co., Ltd.,»
Ministry of Agriculture
Cotton and Industrial Plants Institute
Fodder Crops and Pastures Institute
Institute of Cereals, Thessaloniki
Land Reclamation Institute
Livestock Institute
Plant Protection Institute, Thessaloniki
Seed Production Service
Soil Science Institute
Subtropical Plants and Olive Trees Institute
Technological Institute of Plants Products
Vine Institute, Lycovrissis
Mobil Oil Hellas S.A.
Moraitis-Laskaris S.A.
Nestlé, Hellas Co.
Nitrogenous Fertilizers Industry Co.
Organismos Astikon Synkinonion Thessalonikis
Phytopathological Institute Benaki
Piraïki-Patraïki, Cotton Manufacturing S.A.
Public Petroleum Corporation of Greece S.A.
Public Power Corporation (D.E.H.)
Sekap A.E., Greek Tobacco Manufacturing
Sevath A.B.E.
Sidenor, Steel Works of Northern Greece S.A.
Soldatos S.A.
Solinourgia Athinon S.A.
Technica S. Malkotsi S.A.
Thessaloniki Refining Co.
Titan, Cement Company
Viem S.A.
Water and Sewage Corporation
Xyleco A.E.
Zanae, Nicoglou Yeast and Co., Ltd.,

Iceland

Participating Institutions

University of Iceland

This year, the rate of inflation in Iceland has dropped from 60 to 40%. However, the future outlook is for continued high inflation. This high inflation rate has caused several problems for the exchange, among them the following:

1. Our own students are reluctant to go overseas to accept low level offers or offers from far away countries.
2. The participating companies are reluctant to commit themselves to training offers 6-8 months ahead of time.
3. It is difficult to provide meaningful figures of salaries paid and living costs.

In spite of these difficulties, we managed to provide and fill 15 offers to foreign students this year, an increase from 13 last year. We hope to be able to maintain this level next year. The drop in students sent this year from 13 to 9 is worrisome, but hopefully not permanent.

The committee would like to express its gratitude to the University of Iceland and the Student Exchange Fund for their contributions to our efforts. Particular thanks go to our participating employers for their continuing support.

Participating Employers

Iontæknistofnun Islands
Isno h.f.
Landsmiojan
Landsvirkjun
Orkustofnun
Póstur og Simi
Rafmagnsveita Reykjavikur
Rafmagnsveitur rikisins
Rannsóknastofnun byggingarionaorins
Rannsóknastofnun fiskionaorins
Stálsmiojan h.f.
Slippstöoin h.f.
Vegagero rikisins
Vélsmiojan Héoinn

Iraq

Participating Institutions

University of Baghdad:
  College of Engineering
  College of Sciences
  College of Agriculture
  College of Pharmacy
  College of Arts
University of Mosul:
  College of Engineering
  College of Sciences
  College of Agriculture
University of Basrah:
  College of Engineering
  College of Sciences
  College of Agriculture
University of Sulaimaniya:
  College of Engineering
  College of Sciences
University of Technology
Foundation of Technical Institutes

Participating Employers

The Institute of Co-operation and Agricultural Extension
Directorate General for Veterinary Services
Directorate General of Animal Rescurces
The Institute of Petroleum Research
The State Company for Woolen Textiles
Directorate General for Horticulture
Center of Palms Research
University of Technology
Directorate General for Plant Protection
State Establishment for Oil Refinery and Gas Processing

Ireland

Participating Institutions

Botanic Gardens, Dublin - School of Horticulture
College of Technology, Bolton Street, Dublin
College of Technology, Kevin Street, Dublin
Regional Technical College - Dundalk
Regional Technical College - Sligo
Technical College - Limerick
Trinity College Dublin
University College Cork
University College Dublin
University College Galway

We regret that we have to report a drop in our exchange this year, although we had hoped that our increased exchange in 1980 might be maintained or even exceeded. We regret in particular that difficult circumstances have prevented the participation of some of our employers in 1981, and led to cancellation of training places during the year by some others. We must apologise to other committees for the disappointment caused. We hope that the situation will improve sufficiently to allow these employers to resume participation in 1982, and to allow

us to resume our expansion.
Our thanks are due to all the firms and organisations which have offered training places, to the other IAESTE member countries, to the Government Departments of Foreign Affaires, Justice, Labour and Social Welfare, and to the Aliens Office and the Revenue Commissioners, for their continued cooperation in making our exchange possible.

Participating Employers

ABS Pumps Limited
Billiton Exploration Ireland Limited
Black & Decker (Ireland) Limited
Bord Gais Eireann
Bord na Mona
Ceimici Teoranta
Collen Brothers (Dublin) Limited
Comhlucht Siuicre Eireann Teoranta
Coras Iompair Eireann
Cork Corporation
Cork County Council
Department of Fisheries and Forestry
Department of Posts and Telegraphs
Dublin Corporation
Dundalk Engineering Works Limited
Electricity Supply Board
Arthur Guinness Son & Co. (Dublin) Ltd.
Gulf & Western Engineering Co.
Gypsum Industries Limited
Harp Lager Brewery (Ireland) Limited
P. J. Hegarty and Sons Limited
Irish Cement Limited
Irish Glass Bottle Company Limited
Kelly & Barry and Associates
W. & C. McDonnell Limited
Office of Public Works
Ove Arup and Partners
E. G. Pettit & Company
Quinn Architects
Radio Telefis Eireann
Tipperary (N.R.) County Council
Tipperary (S.R.) County Council
Malachy Walsh and Partners
Upright (Ireland) Limited
Varming Mulcahy Reilly Associates
Ward & Goldstone (Ireland) Limited

Israel

Participating Institutions

Technion-Israel Institute of Technology, Haifa
The Hebrew University of Jerusalem, Jerusalem
Hebrew University, Faculty of Agriculture, Rehovot
Ben-Gurion University, Beer-Sheva
Tel Aviv University, Ramat-Aviv, Tel Aviv

We wish to express our thanks to all industrial companies, governmental offices, kibbutzim and especially to all academic institutions for participating in the IAESTE program, despite the increase in unemployment in Israel. Without their kind help, cooperation and support, our work would have been impossible. Many thanks to the universities for helping us to accommodate the foreign students in their dormitories. We hope to receive the same support and help in the future.
IAESTE Israel, with the cooperation of the Technion Students' Association, gave the annual "Get together party" which took place at the Technion in Haifa. All IAESTE students came from various parts of the country where they were having their practical training and had the opportunity to meet each other. A two-day tour was carried out following the party.
Finally, we wish to express our thanks to all our friends in the IAESTE offices overseas and sincerely hope that their cooperation will continue.

Participating Employers

A.E.L. Israel, Tel Aviv
Agam Metal Production, Haifa
Agar, Kibbutz Genosar
Alex Control Systems, Kibbutz Yizrael
Amcor, Tel Aviv
Ayalon Y. Architect, Jerusalem
Arel Control Systems, Yavne
Ata Textile Co. Kiriat Ata
Baccarah, Kibbutz Geva
Balasha Jalon, Haifa
Barmad, Kibbutz Evron
Bnia Kafrit, Haifa
Carmel Chemicals, Atlit
Carmi R. Architect, Tel Aviv
Chromagen, Kibbutz Shaar Haamakim
Deshanim, Chemicals and Fertilizers, Haifa
Duram, Rubber Products, Kibbutz Ramat Hakovesh
Elchanani A. Architect, Tel Aviv
Elco, Ramat Gan
Electra, Rishon Le Zion
Electronics Beit Hashita, Kibbutz Beit Hashita
Elrod D. Architect, Tel Aviv
Elsint, Haifa
Eshet Ayalon, Kibbutz Eilon
Frutarom, Haifa
Gadot Petrochemical Industries, Haifa
Galpaz M. Architect, Tel Aviv
Gelbhart S. Architect, Haifa
Gelfman A. Architect, Haifa
Habonim, Kibbutz Kfar Hanassi
Haogen Plast, Kibbutz Haogen
Hakibbutz Hameuchad, Planning Department, Tel Aviv
Hamegaper, Shoe Factory, Haifa
Hamivreshet, Kibbutz Ruchama
Havat Habsor Institute, Hevel Habsor
Hazera Seeds, Kiriat Gat
Heftzi Bah- Gold, Architects, Jerusalem
Hulata Shoe Factory, Kibbutz Hulata
Institute for Desert Research, Sede Boquer
Instrumentation Labs, Tel Aviv
Israel Electric Corp. Haifa and Tel Aviv
Israel Railways, Haifa
Kal Kar, Kibbutz Ein Carmel
Karavan, Haifa
Kassuto D. Architect, Jerusalem
Kelet Afikim, Kibbutz Afikim
Kidan, Haifa
Kulso, Haifa
Lagin, Kibbutz Yagur
Lewitt I. Architect. Jerusalem
Mackteshim, Beer Sheva
Mahler Engineer, Haifa
Mendel S. Kartes G. Architects, Jerusalem
Mennen Medical, Rehovot
Metal Work, Kibbutz Beit Hashita
Metal Work, Kibbutz Kiriat Anavim
Metzerplass, Kibbutz Metzer
Middle East Tube Co. Haifa
Mifro, Kibbutz Hagoshrim
Miluot-Miluda, Naharia
Ministry of Housing, Tel Aviv
Ministry of Labour, Tel Aviv
M.L.M. Kibbutz Kissufim
Mobilia Pistons, Tel Aviv
Municipality of Bnei Brak, Bnei Brak
Municipality of Givataim, Givataim
Municipality of Haifa, Haifa
Municipality of Jerusalem, Jerusalem
Municipality of Petach Tikva, Petach Tikva
Municipality of Tel Aviv, Tel Aviv
Nesher, Haifa
Niv D. Schwartz D. Architects, Tel Aviv
Ornit, Kibbutz Or Haner
Ortal, Kibbutz Neve Or
Pheonicia, Haifa
Plastro, Kibbutz Gvat
Poliziv, Kibbutz Gesher Haziv
Polyon, Kibbutz Barkay
Ramat Rachel, Kibbutz Ramat Rachel
Rechter J. Architect, Tel Aviv
Rupin Institute, Emek Hafer
Shemen, Oil Industry, Haifa
Shikun Ovdim, Haifa
Shimurin, Kibbutz Ein Shemer
Silora, Kibbutz Kfar Massarik
Sollel Boneh, Haifa and Tel Aviv
Spectronix, Tel Aviv
Ta'aman, Kibbutz Mizra
Taldor, Kibbutz Ein Dor
Technology Educational Center, Tel Aviv
Telrad, Lod
The Israel Institute of Productivity, Tel Aviv
The Volcani Center, Beit Dagan
T.N.A. Kibbutz Netiv Halamed Hey
Tnuva, Tel Aviv
T.O.A.M. Architect Yanai D. Haifa
Trom Asbest, Acco
Israel Television, Tel Aviv
Vita, Ramat Gan
Vitco, Haifa
Vulcan Foundries, Haifa
Yachin, Petach Tikva
Zohar, Kibbutz Daliah

Italy

Participating Institutions

Facoltà Ingegneria Politecnico di Torino
Facoltà Ingeneria Politecnico di Milano
Facoltà Ingeneria Università di Ancona
Facoltà Ingeneria Università di Bari
Facoltà Ingeneria Università di Bologna
Facoltà Ingeneria Università di Cagliari
Facoltà Ingeneria Università di Catania
Facoltà Ingeneria Università di Genova
Facoltà Ingeneria Università di Napoli
Facoltà Ingeneria Università di Padova
Facoltà Ingeneria Università di Palermo
Facoltà Ingeneria Università di Pavia
Facoltà Ingeneria Università di Pisa
Facoltà Ingeneria Università di Roma
Facoltà Ingeneria Università di Trieste

Participating Employers

A.E.M. — Milano
A.E.M. — Torino
Ansaldo S. Giorgio
Azienda Agricola — Monteu Roero (CN)
Azienda Agricola — Pinerolo (Sig. Borgogno)
Azienda Agricola — S. Benigno
Cementeria di Merone
Camera di Commercio Americana
Camentir
Centrale del Latte
Centri Studi Urbanistici e del Territorio
Colgate Palmolive
Elettrocondutture
ENEL — Cagliari
ENEL — Firenze
ENEL — Milano
ENEL — Napoli
ENEL — Torino
ENEL — Venezia
Biswro — Bosconero (Torino)
Ente Autonomo del Flummendosa
FIAT
Fincosit
F.I.T.
Industria Cementi Rossi
Inelco
Istituto Ricerche Breda
Italstrade
I.S.A.M.
Lancia
Lodigiani
Olivetti
Piaggio
Polytechna - Harris
Riva Calzoni
Saras
Studio Architettura - Ingegneria (Ing. Desidieri)
Studio Architettura - Ingegneria (Ing. Cassatella)
Società Costruzioni Immobiliari
SIP — Bologna
SIP — Napoli
SIP — Roma
SIP — Torino
SIP — Venezia
Unione Agricoltori Torino

Japan

Participating Institutions

Doshisha University
Keio University
Tokyo Institute of Technology
University of Osaka
University of Kyoto
University of Mie
University of Nagoya
University of Tokyo

Waseda University
Yokohama National University
Tokyo Metropolitan University
Ochanomizu University
University of Tsukuba
University of Kyushu
University of Hiroshima

We received 68 trainees and sent 49. We are trying to come up to other countries' expections as far as regards increasing this number, especially that of the trainees received. IAESTE Japan was founded in 1963 and has been operated by professors and students in cooperation with the Ministry of Education. Our organizational style will change concerning our association with the Japanese goverment.

IAESTE will hold the General Conference in Tokyo in January 1982, and "The Special Conference for the Exchange of Students in Asia and Oceania" at the same time. In order to extend invitations to representatives from Australia and New Zealand, IAESTE Japan visited these countries. We are also trying to contact other non-member countries. Thanks a lot for the good cooperation of other members.

Participating Employers

Antristu Electric Colk Ltd.
Ajinomoto Co., Ltd.
Ashizawa-Niro Atomizer Ltd.
Arai Seisakusho Co., Ltd.
Canon Incorporation
Fujitsu Ltd.
Fuji Zerox Co., Ltd.
Hazama-Gumi Ltd.
Hitachi Ltd.
Hokushin Electric Works. Ltd.
Ishikawajima Harima Heavy Ind., Co., Ltd.
Ishi Iron Works Co., Ltd.
Environment Design Institute
Kumagai-Gumi Co., Ltd.
Kokusai Denshin Denwa Co., Ltd.
Konishiroku Photo Industry Co., Ltd.
Miyaji Iron Works Co., Ltd.
Nissan Motor Co., Ltd.
Nippon Denso Co., Ltd.
Japan Highway Public Corporation
Japan Air Lines Co., Ltd.
Nippon Telegraph & Telephone Public Corporation
Niigata Converter Co., Ltd.
Nippon Steel Corporation
Nippon Kokan K.K.
Oki Electric Industry Co., Ltd.
Okuma Machinery Works Ltd.
The Institute of Physical and Chemical Research
Shimizu Construction Co., Ltd.
Metropolitan Expressway Public Corporation
Science & Eng. Research Laboratory of Waseda University
SKC Inc. Architects / Planners
The Tokyo Electric Power Co., Ltd.
Takasago Thermal Engineering Co., Ltd.
Toshiba Corporation
The Casting Research Laboratory
Yokogawa Bridge Works, Ltd.
Yokogawa - Hewlett - Packard, Ltd.
Hitachi Ship Building & Engineering Co., Ltd.
Hanshin Expressway Public Corporation
Kidoh Kensetsu Kogyo Co., Ltd.
Kubota Ltd.
Kobe Steel, Ltd.
Matsushita Electric Corporation
Mitsubishi Electric Corporation
Nissin Electric Co., Ltd.
Osaka Diamond Industry Co., Ltd.
Osaka Transformer Co., Ltd.
Sakai Iron Works Co., Ltd.
Sumitomo Electric Industries, Ltd.
Sumitomo Metal Industries, Ltd.
Tsubakimoto Chain Corporation
The Toyo Rubber Industry Co., Ltd.
Kawada Industries Incorporation
Toyota Motor Co., Ltd.
Mitsubishi Motors Corporation
Suzuki Motor Co., Ltd.
Sanyo Electric Co., Ltd.
Nippon Miniature Bearing Co., Ltd.
Ohbayashi - Gumi, Ltd.
Kanzaki Paper Mfg. Co., Ltd.
Hitachi Electric Co., Ltd.

Korea

Participating Institutions

Seoul National University
Pusan National University
Korea University
Yon Sei University
Hanyang University
In Ha University
Sung Kyun Kwan University

Since our committe was established in 1969, 6 universities have done their best to promote our activities more efficiently and the following is the list of regular members: Seoul National University, Pusan National University, Korea University, Yon Sei University, Hanyang University, and In Ha University. In 1981, Sung Kyun Kwan University joined this committee as new regular member and Ewha University will also begin participation soon. Therefore, this committee will extend its activity over the whole country.

In the meantime, various organizations are supporting us in order that we may operate our committee and arrange our training activities without a hitch.

Participating Employers

Kuk Dong Oil Co.
I.C.C. Commercial
Hyun Dai Co., Ltd.
Dae Lim Industrial Co., Ltd.
Hyo Sung Heavy Industries Ltd.
Sam Sung Electronics Co., Ltd.
Kia Industrial Co.
Tai Han Electric Wire Co., Ltd.
Dae Woo Development Co.
Korea Electric Co.
Korea Microsystems I.N.C.
Seico Electronics Co.
Han Il Cement
Sam Ho Housing and Construction Co., Ltd.
Oriental Brewery Co., Ltd.
Global & Yuasa Battery Co., Ltd.
Hyun Dai Construction Co., Ltd.
Il Sang Farm Co.
Choong Ang Seed Co., Ltd.
Sam Joo Development Co., Ltd.
Sam Joo Dairy Products Co., Ltd.
Jonggeundang Pharmaceutical Co., Ltd.
Dae Han Micro electronics Co., Ltd.
Chin Hae Chemical Co.
Kolon Construction Co., Ltd.
Bayer Chemical Co.
An Sung Glass
Dong-A Pharmaceutical Co., Ltd.
In Hee Industries Co., Ltd.
Shu Kwang Industrial Co., Ltd.
Dae Woo Heavy Industries

Lebanon

Participating Institutions

American University of Beirut
a. American University Hospital
b. Faculty of Agricultural Food Sciences

Participating Employers

Middle East Airlines
UNIPACK
Associated Consulting Engineers
PAULITH

Middle East Reinforced Plastic Industry

Municipality of Zouk
Municipality of Reyfoun

Libya

Participating Institutions

Faculty of Engineering - University of Garyounis
Faculty of Agriculture - University of Garyounis

Participating Employers

Secretariat of Electricity - Benghazi
Municipality of Benghazi
Arab Gulf Oil Company - Benghazi
General Association for Cables and Electrical Products - Benghazi
The National Company for Petrochemicals - Brega
Cereal Production Project - Sebha
Cereal Production Project - Serir
Kufra Production Project - Kufra

Luxemburg

Participating Institutions

Institut Supérieur de Technologie
Swiss Federal Institute of Technology
Rheinische Westphälische Technische Hochschule Aachen
Universität Innsbruck
Universität des Saarlandes

Our sincere thanks go again to the Luxembourg Industries and Institutions' which again this year allocated an increased number of training places to us for guest-students from foreign countries. This effort has to be appreciated, as the economy is stagnating and the general situation is not favourable as regards encouraging students from abroad to come to Luxembourg. In addition our sincere appreciation goes to the Luxembourg governmental officials, who not only support the Luxembourg IAESTE Committee but who also arrange all necessary papers for the students in the best way possible. The handling of all the administrative work for the exchange by the efficient secretariat of the Luxembourg Chambre of Commerce enables the Luxembourg Committee to make the training places for the foreign students as interesting as possible.
The handling of the exchange of training places enabled the Luxembourg students to have long distance traineeships, which an increasing number of students are interested in. All acceptable training places have been used in 1981 and the number of students sent from Luxembourg abroad is dependent only on the capacity of the training places offered.
Our best thanks to the cooperating institutions of the Committee, whose support permits us to improve our cooperation.

Participating Employers

Chambre de Commerce

Fédération des Industriels

Groupement des Industries Sidérurgiques
Administration des Postes et Télécommunications
ARBED, S.A.
Intermoselle S.A.
Goodyear S.A.
EKABE S.A.
Métallurgique et Minières de Rodange/Athus S.A.
Secalt
Paul Wurth S.A.
Société Electrique de l'Our
Société Nationale des Chemins de Fer Luxembourgeois.

Netherlands

Participating Institutions

Technische Hogeschool Delft
Technische Hogeschool Eindhoven
Technische Hogeschool Twente
Landbouwhogeschool Wageningen
Rijksuniversiteit Utrecht
Rijksuniversiteit Groningen
Hogere Technische School, Alkmaar
Hogere Technische School, Amsterdam I and II and III
Hogere Technische School, Apeldoorn
Hogere Technische School, Arnhem
Hogere Technische School, Breda
Hogere Technische School, Dordrecht
Hogere Technische School, Eindhoven
Hogere Technische School, Enschede I and II
Hogere Technische School, Den Haag I and II
Hogere Technische School, Groningen
Hogere Technische School, Haarlem
Hogere Technische School, Heerlen
Hogere Technische School, Hengelo
Hogere Technische School, Den Bosch
Hogere Technische School, Hilversum
Hogere Technische School, Leeuwarden
Hogere Technische School, Rotterdam I and II
Hogere Technische School, Rijswijk (ZH)
Hogere Technische School, Tilburg
Hogere Technische School, Ultrecht I and II
Hogere Technische School, Venlo
Hogere Technische School, Vlissingen
Hogere Technische School, Zwolle
Bosbouw - en cultuurtechnische School, Velp
Bijzondere Hogere Landbouwschool in Friesland, Leeuwarden

Netherlands had a good exchange this year. 360 students came to our country for their practical training (last year 312). Again we received an increased number of places from our industrial and governmental companies and institutions (there were only a few withdrawals). 377 Dutch students went abroad to broaden their views in other countries having other technologies.
Our warmest feelings go to the hosts of our students, to the Dutch State Railways (reduction on railway tickets for excursions), to the governmental officials (working permits and visas), to the Foreign Student Service and NUFFIC (excursions and week-ends) and the reception committees of Dutch students (especially that of Delft).
We had a good cooperation with nearly all countries, but some have brought us to despair. Nevertheless we are satisfied with the outcome and we hope that the students are too.

Participating Employers

Abma + Hazewinkel, Dirks, De Haan, Knuttel + Withagen architectuur en planning
AKZO Zout Chemie Nederland B.V.
Articon B.V.
Borg Warner Chemicals
Chevron Central Laboratories N.V.
Van Doorne's Bedrijfswagenfabriek DAF B.V.
D.S.M. Limburg B.V.
E.C.N. Netherlands Energy Research Foundation
ENCI N.V.
N.V. Verenigde Instrumentenfabrieken Enraf Nonius
Ericsson Telefoon Maatschappij B.V.
ESTEC European Space Research and Technology Centre
Estel Hoogovens B.V.
Fokker V.F.W. B.V.
Fugro Ingenieursbureau voor Geotechniek B.V.
Gemeentebedrijven Eindhoven
Gemeente-Energiebedrijf Amsterdam
Gemeente-Energiebedrijf Rotterdam
Gemeentelijk Energieberdijf Den Haag
Gemeentevervoerbedrijf Amsterdam
Gemeentewerken Rotterdam
Van der Giessen - De Noord
N.V. IJzer - en Metaalgieterij De Globe
Grasso Perslucht B.V.
Raadgevend Technies Buro Van Heugten B.V.
Verenigde Heijmans Bedrijven B.V.
Holec Schakelaargroep Hazemeijer B.V.
Honeywell B.V.
Hoogheemraadschap van Uitwaterende Sluizen in Kennemerland en Westfriesland
P.J. Hooyman
Hopman Architectenbureau B.V.
I.B.M. Nederland N.V.
De Jong en Van Olphen architecten en ingenieurs
Jongen-Laura B.V. Ingenieursbureau
Kador Groningen
Kadaster en Openbare Registers van het Ministerie van Volkshuisvesting en Ruimtelijke Ordening
Bart van Kasteel B.V.
Laboratorium voor Grondmechanica
Landinrichtingsdienst
Landbouwhogeschool Wageningen
Lummus Mederland B.V.
Mulders Fabriek van Rollend Materieel B.V.
NACO B.V.
National Aerospace Laboratory
Natronchemie B.V.
Nederlandse Aardolie Maatschappij B.V.
Nederlandse Gasunie N.V.
Nederlandse Spoorwegen
Noord-Nederlandsche Machinefabriek B.V.
Oranjewoud B.V. Ingenieursbureau
Pennzoil Nederland Company
Philips' Gloeilampenfabrieken N.V.
Philips' Telecommunicatie Industrie B.V.
Placid International Oil Ltd.
Proefstation voor de Akkerbouw en de Groenteteelt in de volle grond, Stichting
Provinciaal Electriciteitsbedrijf van Noord-Holland
Provinciale Noordbranbantse Electriciteits-Maatschappij N.V.
Provinciale Zeeuwse Energie-Maatschappij
P.T.T., Staatsbedrijven der Posterijen Telegrafie en Telefonie
Van Raay Voertuigen B.V.
Rekencentrum Nederlandse Groothandel
Van Rietschoten & Houwens Electrotechnische Maatschappij B.V.
Roelofs Nijst Lucas B.V. Architectenbureau
Rijksdienst voor. de IJsselmeerpolders
Rijksgebouwendienst
Risksplanologische Dienst
Rijkswaterstaat
- Deltadienst
- Meetkundige Dienst
- Meet - en Adviesdienst
- directie Groningen
- directie Noord-Holland
- directie sluizen en stuwen
- directie waterhuishouding en waterbeweging district kust en zee
- directie Zuiderzeewerken
- afdeling bruggenbouw

B.V. Koninklijke Maatschappij De Schelde
Schuitema - Zuid B.V.
Shell Internationale Petroleum Maatschappij B.V.
Koninklijke / Shell Laboratorium
Koninklijke / Shell Exploratie en Produktie Laboratorium
Shell Nederland Raffinaderij B.V.
Staatsbosbeheer
Stevin Laboratoriu
Coöp. Ver. Suiker Unie U.A.

Technische Hogeschool Delft
Technische Hogeschool Eindhoven
Technische Hogeschool Twente
Thomassen Holland B.V.
Tiger Products B.V.
T.N.O. Organisch-Chemisch Institut
T.N.O. Instituut voor Milieuhygiëne
en Gezondheidstechniek
Unie van Kunstmestfabrieken B.V.
Unimills B.V.
Veredeling van Tuinbouwgewassen,
Instituut voor
Waterloopkundig Laboratorium
Wilton Fijenoord B.V. Dok - en
Werfmaatschappij

Norway

Participating Institutions

The Norwegian Institute of Technology, Trondheim
Agricultural University of Norway, NLH-Ås
University of Trondheim
University of Oslo
University of Bergen

Technical colleges in:
Bergen
Gjøvik
Horten
Kongsberg
Møre og Romsdal
Narvik
Oslo
Stavanger
Trondheim
Østofold

Technical colleges (special subjects) in:
Bergen
Drammen
Førde
Gjøvik
Hadsel
Haugesund
Horten
Kongsberg
Kristiansand
Meldal
Møre og Romsdal
Narvik
Oslo
Steinkjer
Stjørdal
Stavanger
Sørlandet
Telemark (Porsgrunn)
Tromsø
Trondheim

Technical correspondence school (technical college level) in:
Bergen
Bodø
Drammen
Førde

Hamar
Haugesund
Harstad
Kristiansand
Lakselv
Molde
Mo i Rana
Oslo
Stavanger
Trondheim
Tromsø
Tønsberg
Oslo Technical Maritime College
The Norwegian Food Technology School, Trondheim

The Norwegian IAESTE Committee, through its good cooperation with the Norwegian Industry Association, made great efforts to obtain a certain number of places for practical training this year.
However, we succeeded in getting only 116 offers, which is not the increase in our exchange which we were hoping for. The economic situation obliged the companies to decrease the number of their offers. The figures for 1981 are: 100 received (compared with 108 in 1980) and 78 students sent (compared with 70 last year).
We wish to thank the Norwegian industries and institutions for their assistance and interest in our work. Thanks to our Subcommittees and all IAESTE Committees for their cooperation during 1981.

Participating Employers

Bærum Kommune
Buskerud Landbruksskole
Bergen Kommune
Buskerud Fylkeskommune
Buskerud Vegkontor
Elektrisk Bureau
Fylkesarkitekten i Nord-Trøndelag
Forretningsbanken
Fellesmeieriet
A/S Geoteam
GECO A/S
IKU
Kværner Brug A/S
Kaldnes Mek. Verksted A/S
Landbruksteknisk Institutt
Mosjøen Aluminiumsverk
Norsk Rikskringkasting
Norsk Jernverk
National Industri
Nora Fabrikker A/S
Norsk Hydro, Porsgrunn Fabrikker
Norges Byggforsknings Institutt
Norwegian Institute of Technology
NVE-Noreverkene
Norges Statsbaner
Norsk Hydro, Karmøy Fabrikker
Oslo Vann og Kloakkvesen
Oppland Vegkontor
Oslo Sporveier

Oslo Lysverker
FS Platou A/S
Phillips Petroleum Company Norway y A/S
Runit
Statoil
Siemens
Stenørud & Sønn
Statens Havnevesen
Statens Forskningsstasjon Særheim
Statens Teknologiske Institutt
Stavanger Elektrisitetsverk
Sintef
Standard Telefon og kabelfabrikk
Saga Petrokjemi A/S & Co
Trolla Brug A/S
Trio Engineering Ltd. A/S
Trondheim Elektrisitetsverk
Trondheim Kommune
Thune-Eureka A/S
University of Oslo
University of Bergen
Det norske Veritas
Vegkontoret i Sør-Trøndelag
Vegdirektoratet
Veidekke A/S
Vassdrags-og havnelaboratoriet
Agricultural University of Norway
Ardal og Sunndal Verk A/S

Philippines

Participating Institutions

Ateneo de Manila University
De la Salle University
University of San Carlos
University of Santo Tomas

Participating Employers

Philippines Airline
Philex Mining
National Irrigation Administration
Engineering Equipment, Inc.
Bureau of Plant Industry

Poland

Participating Institutions

Politechnika Warszawska
Politechnika Grańska
Politechnika Ślaska
Politechnika Gzestochowska
Politechnika Szczecińska
Politechnika Krakowska
Politechnika Lódzka
Filia Politechniki Lódzkiej, Bielsko Biala
Politechnika Poznańska
Politechnika Wroclawska
Politechnika Bialostocka
Politechnika Świetokrzyska
Politechnika Rzeszowska
Akademia Górniczo - Hutnicza w Krakowie
Universytet Warszawski
Universytet Gdański
Akademia Rolnicza SCCW w Warszawie
Akademia Rolnicza w Poznaniu
Akademia Rolniczo - Techniczna w Olsztynie
Akademia Rolniczo - Techniczna w Bydgoszczy
Akademia Rolnicza Kraków
Akademia Rolnicza Wroclaw
Akademia Rolnicza Kraków Wydzial Zamiejscowy Rzeszów
Wyzsza Szkola Inzynierska w Koszalinie
Wyzsza Szkola Inzynierska w Opolu
Wyzsza Szkola Inzynierska w Radomiu
Wyzsza Szkola Inzynierska w Zielonej Górze

After last year's decline in exchange activities, we are pleased to be able to report a considerable increase in the number of students received. We express our sincere thanks to all participating employers, however three companies had to withdraw their training places due to the economic and production situation. The imbalance between the number of students received (356) and students sent (335) should be ascribed to a relatively high number of foreign companies' cancellations (29 cases). This year new IAESTE representations were established

at all the participating institutions. We have turned their full and immediate attention to the problem of improving cooperation with the employers and better representing academic and student interests.
We wish once again to express our thanks to all those organisations and representatives which have generously provided work placements and to all our friends in the IAESTE offices abroad.

Participating Employers

Apteka - Poznań
Barlineckie Przedsiebiorstwo Przemyslu Drzewnego
Biuro Projektowo - Badawcze Budownictwa Ogólnego "Miastoprojekt" Szczecin
Centralny Ośrodek Badawczo - Projektowy Budownictwa Ogólnego, Warszawa
Centralny Ośrodek Badawczo - Projektowy Budownictwa Przemyslowego "BISTYP", Warszawa
Centralny Ośrodek Badawczo - Rozwojowy Przemyslu Betonów "CEBET", Warszawa
Centrum Badań Kosmicznych, Warszawa
Centrum Komputerowych Systemów Automatyki i Aparatury Pomiarowej "MERAELWRO", Wroclaw
Centrum Naukowo - Produkcyjne Mikroelektroniki Hybrydowej i Rezystorów "UNITRATELPOD", Kraków
Centrum Naukowo - Produkcyjne Technik Komputerowych i Pomiarów, Warszawa
Centrum Produkcyjne Pneumatyki "PREMA", Kielce
Czestochowskie Zaklady Metalowe "DOMGOS"
Dolnośląskie Zaklady Metalurgiczne, Nowa Sól
Elektrociepłownia "Siekierki", Warszawa
Fabryka Laczników, Radom
Fabryka Maszyn Zniwnych, Plock
Fabryka Samochodów Osobowych, Warszawa
Fabryka Silników Elektrycznych "EMA-TAMEL", Tarnów
Fabryka Szlifierek "PONAR - Lodź"
Fabryka Wyrobów Precyzyjnych, Warszawa
Gdański Kombinat Budowy Domów
Gdańskie Przedsiebiorstwo Budownictwa Miejskiego
Gdańskie Przedsiebiorstwo Budownictwa Przemyslowego
Gdańska Stocznia Remontowa
Gdyńskie Przedsiebiorstwo Budownictwa Przemyslowego
"GEOPROJEKT" Przedsiebiorstwo Geologiczno
- Fizjograficzne i Geodezyjne Budownictwa
- Gdańsk
- Kraków
- Warszawa

Gliwicki Kombinat Inzynierii Miejskiej
Huta Szkla Wolomin
Instytut Badań Ladrowych, Świerk kolo Warszawy
Instytut Biochemii i Biofizyki PAN, Warszawa
Instytut Celulozowo - Papierniczy, Lódź
Instytut Chemii Fizycznej PAN, Warszawa
Instytut Chemii Organicznej PAN, Warszawa
Instytut Eneregtyki, Warszawa
Instytut Fizyki Molekularnej PAN, Poznań
Instytut Fizyki PAN, Warszawa
Instytut Matematyczny PAN, Warszawa
Instytut Podstawowych Problemów Techniki PAN, Warszawa
Jelczańskie Zaklady Samochodowe
Katowickie Przedsiebiorstwo Gospodarki Maszynami
Kombinat Budowlany
- Chorzów
- Poznań - Centrum
- Poznań - Pólnoc
- Toruń

Kombinat Budownictwa Miejakiego "Warszawa - Wschód"
Kombinat Budownictwa Mieszkaniowego, Kraków
Kombinat Budownictwa Ogólnego "Zaglebie", Sosnowiec
Kombinat Maszyn Przemyslu Materialów Budowlanych "ZREMB - MAKRUM", Bydgoszcz
Kopalnia Wegla Kamiennego
- "Boleslaw Śmialy", Laziska Średnie
- "Czerwone Zaglebie", Zagórze
- "Gottwald", Katowice Zaleze
- "Jaworzno", Jaworzno
- "Katowice"

- "Marcel", Radlin
- "Miechowice", Miechowice
- "Powstańców Ślaskich", Bytom III
- "Siersza"
- "Szombierki", Bytom - Chruszczów
- "Wujek", Katowice - Brynów
- "Victoria", Walbrzych

Krakowska Fabryka Aparatów Pomiarowych
Krakowska Fabryka Kabli i Maszyn Kablowych
Krakowskie Przedsiebiorstwo Budowlane
Krakowskie Przedsiebiorstwo Robót Drogowych
Krakowskie Zaklady Armatur
Lubelskie Przedsiebiorstwo Budownictwa Przemyslowego
Lódzki Kombinat Budowlany "Śródmieście"
Lódzkie Przedsiebiorstwo Budownictwa Przemyslowego
Nadleśnictwo Państwowe

- Jastrowie
- Kudypy
- Skierniewice
- Supraśl
- Wisla

Oddzial Napraw Maszyn Torowych PKP, Gdańsk
Oddzial Zmechanizowanych Robót Drogowych, Gdańsk
Oddzial Zmechanizowanych Robót Drogowych PKP, Poznań
Odlewnia Zeliwa Ciagliwego i Wytwórnia Laczników, Zawiercie
Okregowy Zarzad Lasów Państwowych, Wroclaw, Nadleśnictwo Państwowe w Pieńsku
Opolski Kombinat Budowlany
Ostroleckie Zaklady Celulozowo - Papiernicze
Pabianicka Fabryka Zarówek "POLAM - PABIANICE"
PKS w Poznaniu - Oddzial II
Politechnika Poznańska
Polskie Linie Lotnicze LOT, Warszawa
Przedsiebiorstwo Automatyki Przemyslowej "MERA PNEFAL", Warszawa
Przedsiebiorstwo Budownictwa Hydrotechnicznego i Rurociagów Energetycznych "ENERGOPOL-7", Poznań
Przedsiebiorstwo Miernictwa Górniczego, Bytom
Przedsiebiorstwo Przemyslu Betonów "PREFABET", Biale Blota
Przedsiebiorstwo Robót Drogowych

- Gdańsk
- Poznań
- Warszawa

Przedsiebiorstwo Robót Mostowych

- Kielce
- Plock

Przedsiebiorstwo Transportowo - Sprzetowe Budownictwa "TRANSBUD", Warszawa
Przemyslowy Instytut Maszyn Rolniczych, Poznań
Puckie Zaklady Mechaniczne
Rejon Dróg Publicznych

- Kedzierzyn - Kożle
- Kutno
- Strzelce Opolskie

Rzeszowskie Przedsiebiorstwo Robót Elektrycznych
Rybnicka Fabryka Maszyn
Stocznia Gdańska im. Lenina
Stocznia Wisla, Gdańsk
Ślaska Fabryka Lamp Zarowych "POLAM - KATOWICE"
Wojewódzkie Przedsiebiorstwo Handlu Wewnetrznego

- Lódź
- Katowice
- Wroclaw

Wroclawski Kombinat Budowlany
Wroclawskie Przedsiebiorstwo Budowlane
Wroclawskie Zaklady Mechaniczne Budownictwa "ZREMB"
Wyszkowskie Fabryki Mebli
Wytwórnia Sprzetu Komunikacyjnego "PZL - CORZYCE"
Zaklad Energetyczny Warszawa - Miasto
Zaklady Aparatów Elektrycznych "MERA - LUMEL", Zielona Góra
Zaklady Aparatury Elektrycznej "EMA - ELESTER" Lódź
Zaklady Mechaniczne "URSUS"
Zaklady Mechaniczne "ZAMECH", Elblag
Zaklady Metalurgiczne Przemyslu Maszyn Rolniczych "AGROMET" Kutno
Zaklady Naprawcze Taboru Kolejowego, Poznań
Zaklady Przemyslu Bawelnianego "POLTEX", Lódź
Zaklady Przemyslu Meblowego im. Gwardii Ludowej, Radomsko
Zaklady Radiowe "UNITRA - ELTRA", Bydgoszcz
Zaklady Urzadzeń Technicznych "ZGODA", Świetochlowice
Zaklady Wyrobów Sanitarnych, Wroclaw
Zaklady Wytwórcze Urzadzeń Sygnalizacyjnych, Katowice

Zaklady Wytwórcze Urzadzeń Telefonicznych "TELKOM - ZWUT", Warszawa
Zaklady Zmechanizowanego Sprzetu Domowego "PREDOM - POLAR", Wroclaw
Zaklady Zmechanizowanego Sprzetu Domowego "PREDOM - ZELMER", Rzeszów
Zespól Elektrocieplowni im. Lenina, Lódź
Zespól Elektrowni - Ostroleka
Zjednoczone Zaklady Budownictwa Elektroenergetycznego "ELBUD", Kraków
ZWAWN "ZWAR", Warszawa

Portugal

Participating Institutions

Escola Superior de Belas Artes de Lisboa
Faculdade de Ciências e Tecnologia da Universidade de Coimbra
Faculdade de Ciências e Tecnologia da Universidade Nova de Lisboa
Faculdade de Engenharia da Universidade do Porto
Faculdade de Filosofia da Universidade Católica Portuguesa, Viseu
Faculdade de Letras da Universidade de Coimbra
Faculdade de Letras da Universidade de Lisboa
Instituto de Ciências Humanas e Teológicas, Porto
Instituto Superior de Agronomia da Universidade Técnica de Lisboa
Instituto Superior Técnico da Universidade Técnica de Lisboa

We are glad to report that this year we received 44 students from abroad, which is one of the highest figures within the last decade. Unfortunately the number of students sent from Portugal is the lowest of this decade, and yet we cannot complain because we still have a slight excess of students sent over students received. We are most grateful to the Portuguese employers, who were able to increase the number of students received by 23% compared to last year. Our thanks are also owed to the Ministry of Education, which again gave a substantial grant to make our work possible. The Portuguese A.I.E.S.E.C. (Association Internationale d'Étudiants de Sciences Économiques et Commerciales) Committee again organised a very successful reception program for us and for their trainees not only in Lisbon but, for the first time, also in Porto. We also appreciate the support of the Social Services of some Portuguese universities, which helped in lodging some trainees from abroad in their halls of residence. We likewise want to express our gratitude to the Ministry of Labour for its cooperative attitude towards our exchange operations.

Participating Employers

Beralt Tin & Wolfram Portugal, SARL
CASSEL - Industrias Electronicas e Mecânicas, SARL
Centrel Automatica Eléctrica Portuguesa, SARL
CNP - Companhia Nacional de Petroquimica, E.P.
COMETNA - Companhia Metalurgica Nacional, SARL
COPAM - Companhia Portuguesa de Amidos, SARL
Correios e Telecomunicações de Portugal - Telefones de Lisboa e Porto, CTT/TLP
EFACEC - Empresa Fabril de Máquinas Eléctricas, SARL
Electricidade de Portugal, E.P. - E.D.P.
EPSI - Empresa de Polimeros de Sines, SARL
FERUNI - Sociedade de Fundição, SARL
FISIPE - Fibras Sintéticas de Portugal, SARL

HOVIONE - Sociedade Quimica, Lda.
INAPA - Indistria Nacional de Papéis, SARL
Industrias Lever Portuguesa, Lda.
LISNAVE - Estaleiros Navais de Lisboa, SARL
LUSALITE - Sociedade Portuguesa de Fibrocimento, SARL
LUSOTECNA - Consultores Técnicos Industriais, SARL
Petroquimica e Gás de Portugal, E.P.
PORTUCEL - Empresa de Celulose e Papel de Portugal, E.P.
QUATRUM - Empresa Nacional de Quimica Orgânica, SARL
SAPEC - Produits et Engrais Chimiques du Portugal, S.A.
SECIL - Companhia Geral de Cal e Cimento, SARL
SETENAVE - Estaleiros Navais de Setúbal, SARL
Shell Portuguesa, SARL
Siderurgia Nacional, E.P.
SIEMENS, SARL
Sociedade de Parafusos Florescente, SARL
SOMAGUE - Sociedade de Empreitadas Somague, SARL
Standard Eléctrica, SARL
TABAQUEIRA - Empresa Industrial de Tabacos, E.P.

South Africa

Participating Institutions

University of Pretoria
University of Witwatersrand
University of Stellenbosch
University of Cape Town
University of Natal
Rand Afrikaans University

We are pleased to report a 75% increase in foreign students coming to our country, with an estimated increase of 60% in our students going abroad. An estimated increase, as at the time of writing this report we still have not heard from our IAESTE partners as to how successful our students have been in obtaining jobs - a severe handicap.

During 1981 we had several jobs available for foreign students which were not used. The main reason for this is that due to the heavily one-sided exchange (incoming students exceed outgoing by three to one) our sponsors, the students themselves, have voiced their disapproval. The result was that some foreign students could not be accommodated and many of our students did not get the opportunity of reaping the benefits of IAESTE.

We are pleased to report that the incorporation of a new institute into the IAESTE (SA) fold this year has proved successful. We are at present getting the machinery going to incorporate yet another, and hope to continue until all the universities in the Republic of South Africa are active members of the IAESTE exchange program.

This year we encouraged our local students to take the initiative in entertaining our guests. Although the program was slow to start, benefit and enthusiasm were felt by both the foreign and local students.

Participating Employers

Kanhym Estates
National Research Institute for Mathematical Sciences
National Institue for Telecommunications Research
SASOL

S.A. Steel ind Corp
Post and Telegraphs
National Institute for Metallurgy
City Engineer Port Elizabeth
Watermeyer Legge & Piessold
Huguenot Porcelain
S.A. Bureau of Standards
The Tongaat Group Ltd
Appletiser Pure Fruit Juices
Stewart Svirdov & Oliver
Rand Water Board
Electricity Supply Commission
Continental China
Sennett Wessels & Partners
G.E.C. Machines
S.A. Nylon Spinners
Anglo American
AE & CI
Matthey Rustenburg Refiners
Brown Boveri
Concor Construction
Siemens
Chamber of Mines Research Organization
Johannesburg Municipality
B.M.W.
Dispo B Systems
Barlow Rand
Owen & Jones Consulting Eng
James F Pool
Cape Portland Cement
General Mining
Dept Water Affairs Forestry and Environmental Conservation
LTA Construction Limited
City Engineers Department Cape Town
John Deere (PTY) Ltd
GEC Traction and Signal
Provincial Hospital Port Elizabeth
Munich Reinsurance Co of SA Limited
De Beers Consolidated Mines

Spain

Participating Institutions

Escuela Tecnica Superior de Ingenieros Aeronauticos, Madrid
Escuela Tecnica Superior de Ingenieros Agronomos, Lerida
Escuela Tecnica Superior de Ingenieros Agronomos, Madrid
Escuela Tecnica Superior de Ingenieros Agronomos, Valencia
Escuela Tecnica Superior de Arquitectura, Barcelona
Escuela Tecnica Superior de Arquitectura, Madrid
Escuela Tecnica Superior de Arquitectura, Sevilla
Escuela Tecnica Superior de Arquitectura, Pamplona
Escuela Tecnica Superior de Arquitectura, Sabadell
Escuela Universitaria de Arquitectura, Barcelona
Escuela Tecnica Superior de Ingenieros Caminos, Barcelona
Escuela Tecnica Superior de Ingenieros Caminos, Madrid
Escuela Tecnica Superior de Ingenieros Caminos, Valencia
Colegio Universitario, Castellon
Facultad de Informacion, Barcelona
Facultad de Fisicas, Madrid
Facultad de Fisicas, Murcia
Escuela Universitaria de Ingenieros Tecnicos Forestales, Madrid
Facultad de Ciencias Geologicas, Barcelona
Escuela Tecnica Superior de Ingenieros Industriales, Barcelona
Escuela Tecnica Superior de Ingenieros Industriales, Bilbao
Escuela Tecnica Superior de Ingenieros Industriales, Madrid
Escuela Tecnica Superior de Ingenieros Industriales, Sevilla
Escuela Tecnica Superior de Ingenieros Industriales, Tarrasa
Instituto Catolico de Artes e Industrias, Madrid
Escuela Universitaria de Ingenieros Tecnicos, Tarragona
Escuela Tecnica Superior de Ingenieros Industriales, Valencia
Escuela Tecnica Superior de Ingenieros Industriales, Vigo
Escuela Tecnica Superior de Ingenieros Industriales, Zaragoza
Escuela Tecnica Superior de Ingenieros de Minas, Madrid
Escuela Tecnica Superior de Ingenieros de Minas, Oviedo
Escuela Tecnica Superior de Ingenieros de Montes, Madrid

Escuela Tecnica Superior de Ingenieros Navales, Madrid
Escuela de Ingenieria Tecnica y de Optica, Tarrasa
Escuela Universitaria de Ingenieria Tecnica Agricola, Barcelona
E. U. de Ingenieria Tecnica Aeronautica, Madrid
Escuela de Ingenieria Tecnica Industrial, Tarrasa
Escuela Tecnica Superior de Ingenieros Telecomunicacion, Barcelona
Escuela Tecnica Superior de Ingenieros Telecomunicacion, Madrid
Facultad de Ciencias Quimicas, Madrid
Facultad de Ciencias Quimicas, Oviedo
Facultad de Ciencias Quimicas, Barcelona
Facultad de Ciencias Quimicas, Cadiz
Facultad de Ciencias Quimicas, Alcala de Hemares
Escuela Universitaria Politecnica, Barcelona
Escuela Universitaria Politecnica, Gerona
Escuela Universitaria Politecnica, Manresa

1981 showed no improvement in Spain's economic outlook, with most of our employers facing serious difficulties, leading to an increase of cancellations and to some excessive delays in accepting the proposed candidates, which caused most regrettable inconveniences to a few students whom we had hoped to receive.

The change of our Government in March and the subsequent reorganization of several ministries, added to some personnel changes in our own office, caused some problems which fortunately have now been overcome.

Despite these facts, it was possible to maintain the overall figures of our exchanges practically unaltered as compared with the previous year.

This was due mainly to the continued support of our activities by the participating employers, frequently under really strenuous conditions, Our most sincere thanks to all of them.

We wish to express our special gratitude to the following organizations and firms which have contributed financially and otherwise, to our program:

— Ministry of Education and Universities (Directorate of International Cooperation).
— Madrid Chamber of Commerce and Industry.
— Polytechnic University of Barcelona.
— High Technical School of Industrial Engineering, Madrid.
— IBM - Spain.

Thanks also for the cooperation and understanding given to us by our friends of the IAESTE Committees of the numerous countries corresponding with IAESTE.

Participating Employers

Abengoa, S.A.
Abonos Complejos, S.A.
Actividades Agricolas Aragonesasa, S.A.
AEG Fabrica de Motores, S.A.
Agua y Estructuras, S.A. (AYESA)
Aitemin
Ayuntamiento de Gerona
Ames, S.A.
Antracitas de Velilla, S.A.
Architecs
Asociacion Investigacion Conservas Vegetales
Astano, S.A.
Astilleros Españoles, S.A.
Astilleros de Mallorca, S.A.
Autopistas C.E.S.A.
Ayuntamiento de Barcelona DLg. O.P.
Ayuntamiento de Lerida
Azulindus y Marti, S.A.
Brown Bovery de Espana, S.A.
Caltecnica, S.A.
Carbonica Valenciana, S.A.
Cobra, S.A.
Ceramica Saloni; S.A.
Compañia Iberica de Construcciones y Urbanizacion, S.A. (C.I.C.U.S.A.)
Colegio Oficial de Ingenieros Navales
Compania Andaluza de Minas, S.A.
Compania Telefonica Nacional de Espana
Consejo Superior de Investigaciones Cientificas

Conselleria of Transports
Construcciones y Auxiliar de Ferrocarriles, S.A.
COTA
Construcciones Aeronauticas, S.A.
Cubiertas y Mzov, S.A.
Direccion General de Carreteras
Direccion del Puerto
Empresas Constructoras Asociadas, S.A.
Empresa Nacional Siderometalurgica
Ensidesa
Empresa Nacional del Petroleo, S.A. (Enpetrol)
Empresa Nacional Hulleras del Norte, S.A.
Eptisa-Ghesa-Trsa (Empresarios Agrupados)
Escuela Tecnica Superior de Arquitectura de Barcelona
Escuela Tecnica Superior de Ingenieros Industriales de Tarrasa
Escuela Tecnica Superior de Ingenieros de Minas de Madrid
Estesa
Escuela Tecnica Superior de Ingenieros de Caminos de Valencia
Española del Zinc, S.A.
Fecsa
Fenosa
Fuerzas Electricas de Cataluña, S.A.
Fundacion Universidad Empresa
Gas Madrid, S.A.
Generalitat de Cataluna
Grupo de Puertos de Valencia
Hidroelectrica Iberica, Iberduero, S.A.
Hunosa
IBM, SAE
Icona
Ince
Industria Quimica del Nervion, S.A.
Inia
Instituto de Acustica
Instituto Geologico y Minero de España
Instituto de Optica Csic
Instituto de Quimica Organica Csic
Instituto de Fisica de Materiales Csic
Instituto Nacional de Tecnica Aeroespacial
Laboratorio de Ensayos e Investigaciones Industriales "L. José de Torróntegui"
Leopoldo Gil Nebot
Mahissa
Manuel Ribas I Piera
Minas de Figaredo, S.A.
Empresa Minerosiderurgica de Ponferrada, S.A.
Montero, S.A.
Petroleos del Mediterraneo, S.A.
Productos Quimicos del Mediterraneo, S.A.
Potasas de Navarra, S.A.
Radiadores Puma-Chausson
La Seda de Barcelona, S.A.
Servicio Geologico de Obras Publicas
Siemens, S.A.
S.A. Cros
Sociedad General de Aguas de Barcelona
Sociedad Española de Radiodifusion "Ser"
Sociedad Nal. Industrias Aplicationes Celulosa Española
Sociedad Productora de Guerzas Motrices
Tecnicas Reunidas, S.A.
Tecsa
Tubacex, S.A.
Union Carbide Iberica; S.A.
Union Electrica
Union Naval de Levante, S.A.

Sweden

Participating Institutions

The Royal Institute of Technology, Stockholm
Chalmers Insitute of Technology, Gothenburg
The University of Technology, Lund
The University of Technology, Linköping
The University of Technology, Lulea
The University of Stockholm
The University of Uppsala
The University of Gothenburg
The University of Linköping
The University of Karlstad

University of agriculture, Uppsala
University of agriculture, Lund
University of forestry, Umea
The School of Mining in Filipstad
Technical colleges in:
Stockholm
Uppsala
Växjö
Gothenburg
Västeras
Helsingborg
Katrineholm

We express our sincere thanks to all participating employers for the support given, though we face a period of difficult economic climate.
The economic decline has been far heavier than expected and it is generally projected that works closures, short-time work and an increase of unemployment will continue for another year.
All this together caused a number of suddenly cancelled offers even from companies well-known to IAESTE in Sweden for many years. We regret all inconveniences caused due to the impossibility of finding replacement offers.
We also wish to express our gratitude to the Student Organizations in Gothenburg, Stockholm, Lund and Linköping for organizing programs for IAESTE trainees. The students spend a lot of effort on the reception program and have a goal of contacting each and every student through a system of "adopted students". We are more than grateful to all the students involved, as their work is entirely done on a voluntary basis.

Participating Employers

- AGA-CIC Värmeväxlar AB
- Alfa-Laval AB
  - Tumba
  - Lund
- AB Alfort & Cronholm
- Alstermo Fiber AB
- Armerad Betong Vägförbättringar AB
  - Göteborg
  - Malmö
- Asea AB
  - Ludvika
  - Västeras
- Asea Atom
- ASSI-AB Statens Skogsindustrier
- ASSI-Produkt-och processutveckling
- Atlas Copco Tools AB
- Berol Kemi AB
- Bergmans Motorindustri AB
- Best Matic AB
- Boliden Kemi AB
- Boliden Metall AB
  - Boliden
  - Skelleftehamn
- Boliden Mineral AB
- Botaniska Trädgarden
- AB Bygg - och Transportekonomi (BT)
- Cementa AB
- AB Cloetta
- Crontryck AB
- Dan Agency
- Domänverket
  - Hedemora
  - Falun
  - Lulea
  - Vänersborg
  - Älvdalen
- Dynapac Maskin Svenska Produktions AB
- Eka AB
- AB Electrolux
  - Mariestad
  - Västervik
- AB Elmo
- Energiverken
- Esab AB
- Eur-Control Källe AB
- Fagersta AB
- Fagersta Secoroc AB
- AB Felix
- FFNS gruppen AB
- AB Findus/Nordreco AB
- Fläkt Evaporator AB
- Fläktindustri AB
- AB Fortia
- Gatukontoret i Göteborg
- AB Gekonsult
- Gottasa Cementjuteri

- Gränges Aluminium
  - Finspang
  - Sundsvall
- Gränges Bryggeri AB
- Gränges Metallverken
- Gullspangs Kraftsaktiebolag
- Gylling Elektronik-Produkter AB
- Göteborgs Vatten - och Avloppsverk
- Halmstads Gatukontor, Vattenverket
- Halmstads Järnverks AB
- HIAB—FOCO AB
- Hilleshög AB
- Holmens Bruk AB
- Nike Hydraulics
- Hylte Bruk AB
- AB Hägglund & Söner
- AB Hässle
- Höganäs AB
- IFÖ Kampri AB
- Institutionen för Skoglig Genetik och Växtfysiologi
- Institutionen för Skoglig Standortslära
- Institutionen för Skogtaxering
- Jakobson & Widmark
- AB Karlshams Oljefabriker
- Kema Nord AB
- Stenunsund
- Kema Nord Plaster
- Kema Nord Industrikemi
- AB Klippans Finpappersbruk
- Kooperativa Förbundet, Charkuterifabr
- Kristianstads Kommun, Gatukontoret
- Lesjöfors AB
- Lidköpings Mekaniska Verkstads AB
- AB Linde Maskiner
- Linköpings Kommun, Gatukontoret
- LKAB Prospekterings AB
- LKAB
  - Kiruna
  - Malmberget
- LKB-Produkter
- Luftkonditionering AB
- Malmö Energiverk
- Malungsfors Sagverks AB
- Margarinbolaget AB
- Mefos
- Modo Konsumentprodukter AB
- Morgardshammar AB
- Munkedals AB
- AB Lennart Mansson
- NAB Nya Asfalt AB
- Norrlands Skogsägares Cellulosa AB
- Nyby Uddeholm AB
  - Degerfors
  - Torshälla
- Pallco Metall AB
- Parca Norrahammar AB
- Perstorps AB
- PGI, Plast och Gummitekniska Institutet
- Precon AB
- AB Pripps Bryggerier
- AB Rifa
- AB Robo
- Torsten Roos Arkitektkontor AB
- Saab-Scania AB
- SAB Thulinverken AB
- Sala International AB
- Sandvik AB
- Scan Väst
- Scandia consult AB
- Seco Tools AB
- AB SKF
- Skanemejerier
- AB Skanska Cementgjuteriet
  - Göteborg
  - Malmö
- Stadsingenjörskontoret
- Statens Livsmedelsverk
- Statens Provningsanstalt
- Statens Utsädeskontroll
- Statens Vattenfallsverk
- Statens Vägverk
  - Karlstad
  - Härnösand
  - Jönköping
  - Solna
  - Göteborg
- Stockholms Fritidsförvaltning
- Stockholms Gatukontor
- Stora Kopparbergs Bergslags AB
- Stora Kopparberg-Bergvik
- Studsvik Energiteknik AB
- AB Sunlight
- C H Swahn AB
- Svenska Cellulosa AB SCA
- AB Svenska Fläktfabriken
- Svenska Mejeriernas Riksförening
- Svenska Philips AB
- Svenska Riksbyggen
- Svenska Tobaks AB
- Svenska Träforskningsinstitutet
- Svenska Väg AB
  - Göteborg
  - Solna
- Sveriges Lantbruksuniversitet
  - Garpenberg
  - Umea
- Sweco
- Tekniska Verken
- Telefon AB L M Ericsson
  - Karlskrona
  - Kristianstad
  - Östersund
- Televerket
- Televerkets Centralförvaltning
- AB Tetra Pak
- TIMAB Tvätt i Malmö AB
- Tour & Andersson
  - Kungsör
- Trelleborg AB

Tyréns Företagsgrupp AB
Uddcomb Sweden AB
Umea Kommun
Van Leer Svenska AB
Vargön Alloys AB
VBB AB
W Weibull AB
Viak AB
Vin-och Spritcentralen
Wirsbo Bruks AB
AB Volvo
Volvo Lastavagnar AB
Volvo BM AB Eskilstuna
Volvo Personvagnar AB
Västerviks Gatukontor
Västerviks Kommun
Västsvenska Lantmän
Yttekniska Institutet
Akermans AB

Switzerland

Participating Institutions

Ecole Polytechnique Fédérale de Lausanne
Eidgenössische Technische Hochschule Zürich
Universität Basel
Universität Bern
Université de Fribourg
Université de Genève
Université de Lausanne
Université de Neuchâtel
Universität Zürich
Ingenieurschule beider Basel, Muttenz
Ingenieurschule Biel
Höhere Technische Lehranstalt (Ingenieurschule) Brugg-Windisch
Ingenieurschule Neu-Technikum Buchs
Ingenieurschule Burgdorf
Ecole d'Ingénieurs de Fribourg
Ecole d'Ingénieurs de Genève
Ecole d'Ingénieurs du Canton de Neuchâtel, Le Locle
Scuola Tecnica Superiore del Cantone Ticino, Lugano-Trevano
Zentralschweizerisches Technikum Luzern Ingenieurschule
Interkantonales Technikum Rapperswil (Ingenieurschule)
Technikum Winterthur Ingenieurschule
Tropenschule Basel

An overall fall of about 9 percent in the number of students exchanged has to be reported this year. At the Exchange Conference the decrease was even greater, but it was possible to limit the losses thanks to Swiss employers' offers collected later and to an almost optimal use of the traineeships received from other countries. The lower exchange volume enabled us to give more attention to individual cases.

As in the last several years, we worked together with AIESEC Switzerland for the summer reception programme. In addition, the following firms, for whose hospitality we are grateful, welcomed groups of IAESTE trainees on one-day outings: Brauerei Hürlimann AG, Zürich; Chocolat Frey AG / Mibelle AG, Buchs bei Aarau; Givaudan SA, Vernier-Geève; Kraftwerke Linth-Limmern AG, Linthal, and Swissair, Zürich-Airport.

We are also grateful for the good cooperation of our exchange partners in 38 IAESTE member countries. Above all, we thank the Swiss companies, institutions and individual employers listed herebelow who accepted foreign trainees during the last two years.

Participating Employers

Aargauische Zentralmolkerei Suhr
Accumulatoren-Fabrik Oerlikon
Agie AG für industrielle Elektronik
Agriforest Ingénieurs-conseils SA
Air-Gomm, Erkan & Co.
Alesa, Alusuisse Engineering AG
Alos AG
Aluminiumwerke AG
Ateliers des Charmilles SA
Ateliers de Constructions Mécaniques de Vevey SA
Atelier WW
Atlantis Energie AG
Autophon AG
Ingenieurbüro J. Bächtold AG
Baudepartement Basel Stadt, Tiefbauamt
Pierre Baudère
Baumann & Cie AG
BBC AG, Brown Boveri & Cie
Beer Schubiger Benguerel & Partner
Ewald Benz
Bernische Kraftwerke AG
Bernoux & Cherbuin, Ingénieurs-conseils SA
Franco Bircher
A. Bischof AG
BNM Planconsult
Bobst SA
Peter Bösiger-Berger
Brauerei A. Hürlimann AG
Brauerei zum Warteck AG
Bucher-Guyer AG
Gebr. Bühler AG
Butterzentrale Gossau
Ing. Bureau H. Bysäth
SA des Câbleries et Tréfileries de Cossonay SA
Cardinal Brauerei Wädenswil AG
Cartonnerie et Papeterie de Moudon
Cerberus AG
Chocolat Frey AG
Ciba-Geigy AG
Cisac SA
Conserves Estavayer SA
R. Dieffenbach
Dixi SA, Usine 2
Dätwyler AG
Ecole polytechnique Fédérale de Lausanne
— Chaire de béton armé et précontraint
— Département de physique
— Institut de Chimie physique
— Institut de génie atomique
— Institut de génie chimique
— Institut de machines hydrauliques
— Laboratoire de géotechnique
Eidg. Forschungsanstalt für landwirtschaftlichen Pflanzenbau
Eidg. Institut für Reaktorforschung
Eidg. Materialprüfungs - und Versuchsanstalt EMPA
Eidg. Technische Hochschule Zürich
— Institut für Automatik
— Institut für Bodenphysik
— Institut für Elektronik
— Institut für Mess - und Regeltechnik
— Institut für Metallurgie
— Institut für Pflanzenbau
— Institut für Textilmaschinenbau
— Institut für Tierproduktion
— Institut für Wald - und Holzforschung
— Institut für Lebensmitteltechnologie
— Zentrum für Interaktives Rechnen
— Mikrobiologisches Institut
Eidf. Vermessungsdirektion
Elcalor AG
Elektrizitätswerk der Stadt Zürich
Elektro-Apparatebau
Elektrowatt Ingenieurunternehmung AG
Emser Werke AG
Erni + Co
Escher - Wyss AG
H.R. Etter - Kocher
Farner + Winzer
Feintool AG
Fides Treuhandgesellschaft
Georg Fischer AG
Emil Flachsmann AG
Franke AG
Geberit AG
Gemüsezentrale GZT
Willi Gerber
Gesellschaft des Aare - und Emmenkanals
Gfeller AG
Andreas Gfeller
Givaudan SA
Giroud - Olma AG
Göhner AG
Greiter AG
Gutsverwaltung Münsterlingen
Gutor AG
Habasit AG
Emil Haefely
Haldimann Consultants AG
Häni Prolectron AG
Hasler AG
Chr. Häusler AG

H. Heer
Helfer Architekten AG
Hochbauamt des Kantons Zürich
F. Hoffmann - La Roche & Co AG
Thomas Hofstetter
"Holderbank" Management und Beratung AG
Ingenieurschule HTL Wädenswil
Integra
Inventa AG
Itten + Brechbühl AG
Jauslin + Stebler Ingenieure AG
Hans Joss
Karton - und Papierfabrik Deisswil AG
Kernkraftwerk Gösgen - Däniken
Kohli, Ener - Nat
Werner Küffer
Laboratorium für experimentelle Chirurgie
Landert - Motoren AG
LGZ Landis & Gyr Zug AG
Locher & Cie AG
Gebr. Loepfe AG
Lonza AG,
Losinger AG, VSL International
Maag - Zahnräder
Dr. R. Maag AG
Maschinenfabrik Burckhardt AG
Maschinenfabrik Rieter AG
Maschinenfabrik Rüti AG
Robert Mauch Elro Werke
H. + L. Meier
Meto - Bau AG
H. Meyer - Gantner
Migros - Genossenschaftsbund
  Zürich
  Courtepin
Minikus, Witta & Partner
Friedrich - Miescher - Institut
Motor - Columbus Ingenieurunternehmung AG
Motel Wülflingen
Obrist + Partner
  St. Moritz
  Baden
Pfister AG
Pluss Holding SA
Philips AG
Erwin Regez
Reishauer AG
O. Roth & Co AG
Rothpletz, Lienhard + Cie AG
A. Roulet - Wagner
K. Rütschi AG
SA des Ateliers de Sécheron
Sandoz AG
Säurefabrik Schweizerhalle
AG Adolph Saurer
Schalcher + Partner
J. Schenkel
Hans K. Schibli
Schild AG
Schindler Waggon AG
Ernst Schori AG
A. Schwab - Plattner
Matthias Schweighauser
Schweizerische Aluminium AG
Schweizerische Bankgesellschaft
Schweizerische Institut für Nuklearforschung
Schweizerische Isola - Werke
Schweizerische Lokomotiv - und Maschinenfabrik
Scintilla AG
Siemens - Albis AG
SIG, Schweizerische Industrie - Gesellschaft
Simonet AG.
SNZ Ingenieurbüro AG
Sodeco - Saia SA
Sprecher & Schuh AG
E. Stalder - Häberli
Standard Telephon AG
Friedrich Steinfels AG
Willi Studer
Styner + Bienz AG
Gebr. Sulzer AG
  Winterthur
  Zuchwil
Suter + Partner
Suter + Suter AG
  Basel
  Zürich
Swissair Photo + Vermessungen AG
Swissair Schweizerische Luftverkehr AG
Tiefbauamt des Kantons Zürich
Toni Molkerei Chur
Toni Molkerei Zürich
H. Uebelhard - Egger
Universität Basel, Abt. f. Sozial - und Präventivmedizin
Université de Genève, Dépt. des Scienses de la Terre
Verbandsmolkerei Region Bern AG
Von Roll AG
H. Wagner - Nydegger
Wandfluh AG
Werkzeugmaschinenfabrik Oerlikon-Bührle AG
A. + H. Willi
B. Winzeler - Egger
Gebrüder Zehnder AG
Zellweger Uster AG
Papierfabrik Albert Ziegler AG
Organisation Zoller

Hermann Zulauf AG
Zwimpfer - Meyer Architekten,
Zapco Ltd.

Syria

Participating Institutions:

UNIVERSITY OF ALEPPO
Faculty of Engineering (Mech. Elec. Civil. Architecture)
Faculty of Agriculture and center of Research.
Faculty of Commerce & Economics.
Faculty of Basic Science.

UNIVERSITY OF DAMASCUS
Faculty of Engineering (Mech. Elec. Civil & Architecture)
Faculty of Basic Science
Faculty of Pharmacy
Faculty of Fine Arts
Faculty of Agriculture

UNIVERSITY OF TESHREEN
Faculty of Engineering (Civil)
Faculty of Basic Science
Faculty of Agriculture

UNIVERSITY OF BAATH
Faculty of Science
Faculty of Veterinary / Medicine

Our figures show a slight decrease in the outgoing students (48) compared with last year (54) while the incoming remain the same (31). This was mainly due to the great number of concellations.
During August our Committee arranged a sightseeing trip for three days to the seashore and to various places of historical interest for all the incoming trainees.
We wish to express our gratitude to Mrs. Salwa Dash-Wali after her resignation from IAESTE Syrian Committee for her fruitful cooperation throughout the last sixteen years!
Our sincere thanks to all member countries for another year of good relations and fine cooperation.
We are sincerely grateful to all our organizations which contributed to the success of the exchanges.

Participating Employers

Adra Sugar Company (Damascus)
Aleppo Water Authority (Aleppo)
Arab Underwear Company (Aleppo)
Al-Shahba Cement Company (Aleppo)
Electrical Directorate of the Northern Region (Aleppo)
Faculty of Agriculture - Center of Research - Aleppo University
General Organization for Cement (Aleppo)
General Organization for Cement in Adra (Damascus)

General Organization of the Euphrates (Al-Thawra/Rukka)
The Industrial Company for Glass & Porcelain (Damascus)
Military Housing Establishment (Aleppo)
Military Housing Establishment (Damascus)
Ministry of Public Work & Water Resources (Damascus)
Spinning and Weaving Company (Damascus)
Syrian Arab Company for the Electronics Industry (Damascus)

Thailand

Participating Employers

Siriviwat (1972) Co, Ltd.
Sathorn Works Co., Ltd.
Krungthep Engineering Consultants Co., Ltd.
Kimberley Clark Co., Ltd.
King Mongkut's Institute of Technology, North Bangkok Campus
Team Consulting Engineers Co., Ltd.
King Mongkut's Institute of Technology, Lad Krabang Campus
Thai Meidensha Co., Ltd.
Thai Hino Industry Co., Ltd.
Phelps Dodge Thailand Ltd.
Atlantic Laboratories Corp. Ltd.
Pranakorn Construction Co., Ltd.
Mah Boonkrong Drying and Silo Co., Ltd.
Orchid Plantation
I.C.I. Thailand Co., Ltd.
Aroon Chaiseri Consulting Co., Ltd.
Dole Thailand Co., Ltd.
Tanin Industrial Co., Ltd.
Fedders Air Conditioning and Refrigerators
Elcom Research Co., Ltd.
Pressure Container Industry Corp., Ltd.
The Siam Chemicals, Co., Ltd.

Turkey

Participating Institutions

Istanbul Teknik Universitesi
Istanbul Universitesi Fen Fakültesi
Istanbul Universitesi Kimya Fakültesi
Istanbul Universitesi Orman Fakültesi
Istanbul Universitesi Veteriner Fakültesi
Ankara Universitesi Fen Fakültesi
Ankara Universitesi Ziraat Fakültesi
Ankara Universitesi Veteriner Fakültesi
Ankara Universitesi Eczacilik Fakültesi
Orta Dogu Teknik Universitesi
Ege Universitesi Ziraat Fakültesi
Ege Universitesi Gida Fakültesi
Ege Universitesi Insaat Fakültesi
Ege Universitesi Makina Fakültesi
Ege Universitesi Yer Bilimleri Fakültesi
Ege Universitesi Kimya Fakültesi
Ege Universitesi Tekstil Fakültesi
Atatürk Universitesi Ziraat Fakültesi
Karadeniz Teknik Universitesi

Bogaziçi Universitesi
Hacettepe Universitesi Mühendislik Fakültesi
Firat Universitesi Veteriner Fakültesi
Çukurova Universitesi Ziraat Fakültesi
Bursa Universitesi Makina Fakültesi
Bursa Universitesi Elektrik Fakültesi
Istanbul Devlet Güzel Sanatlar Akademisi
Istanbul Devlet Tatbiki Güzel Sanatlar Yüksek Okulu
Istanbul Devlet Mühendislik ve Mimarlik Akademisi
I.D.M.M.A. Galatasaray Mühendislik Fakültesi
I.D.M.M.A. Isik Mühendislik Fakültesi
I.D.M.M.A. Vatan Mühendislik Fakültesi
I.D.M.M.A. Kadiköy Mühendislik ve Mimarlik Fakültesi
Ankara Devlet Mühendislik me Mimarlik Akademisi
Elazig Devlet Mühendislik me Mimarlik Akademisi
Sakarya Devlet Mühendislik me Mimarlik Akademisi
Zonguldak Devlet Mühendislik me Mimarlik Akademisi
Isparta Devlet Mühendislik me Mimarlik Akademisi
Kocaeli Devlet Mühendislik me Mimarlik Akademisi
Eskisehir Devlet Mühendislik me Mimarlik Akademisi
Edirne Devlet Mühendislik me Mimarlik Akademisi
A.I.T.I.A. Adana Mühendislik Yüksek Okulu
Ankara Yüksek Teknik Ogretmen Okulu
Haydarpasa Yüksek Teknik Ogretmen Okulu
Yüksek Denizcilik Okulu

Participating Employers

- Bayindirlik Bakanligi:
  - Demiryollar Insaati Genel Müdürlügü
  - DI Arifiye-Sincan Elektrikli Çift Hatti Demiryolu Insaati, Arifiye
- Limanlar Insaati Genel Müdürlügü:
- LI Liman Insaati Bölge Müdürlügü, Izmir
- Karayollari Genel Müdürlügü; Ankara
- Yapi Isleri Genel Müdürlügü, Ankara
- Denizcilik Bankasi T.A.O. Genel Müdürlügü:
  - DB Camialti Tersanesi Müdürlügü, Kasimpasa-Istanbul
  - DB Haliç Tersanesi Müdürlügü, Kasimpasa-Istanbul
  - DB Istinye Tersanesi Müdürlügü, Istinye-Istanbul
- Eczazibasi Ilâç Sanayi ve Ticaret A.S., Levent-Istanbul
- ELAKS Elektronik Aksam Sanayii A.S., Mecidiyeköy-Istanbul
- Enerji ve Tabii Kaynaklar Bakanligi:
  - Devlet Su Isleri Genel Müdürlügü, Ankara
  - DSI Barajlar Dairesi Baskanligi, Ankara
  - DSI Proje ve Insaat Dairesi Baskanligi, Ankara
  - DSI Makina ve Ikmal Dairesi Baskanligi, Ankara
- Elektrik Isleri Etüt Idaresi Genel Direktörlügü, Ankara
- Etibank Genel Müdürlügü:
  - Etibank Alüminyum Isletmeleri Müessesesi Müdürlügü, Seydisehir
  - Etibank Antalya Elektrometallürji Sanayii Islt. Müess. Müd., Antalya
  - Etibank Boraks ve Asit Fabrikalari Isletmesi, Bandirma
  - Etibank Emet Kolemanit Isletmesi, Kütahya
  - Etibank Haliköy Maden Isletmesi, Haliköy-Beydag-Odemis
  - Etibank Murgul Bakir Isletmesi, Murgul
- Etibank Sark Kromlari Isletmesi, Alacakaya-Maden-Elazig
- Etibank Uçköprü Maden Isletmeleri, Göcek-Fethiye
- Maden Teknik ve Arama Enstitüsü Genel Direktörlügü, Ankara
- Türkiye Elektrik Kurumu Genel Müdürlügü, Ankara
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  - TEK Su Sant. Islt. Dairesi Baskanligi, Ankara
  - TEK Anbarli Santrali Isletme Müdürlügü, Küçükçekmece-Istanbul
  - TEK Sebeke Tesis I. Grup

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TEK Seyitömer Termik Elektrik Santrali Isletme Müdürlügü, Kütahya
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Garp Linyitleri Isletmesi, Tavsanli
Türkiye Petrolleri A.O., Ankara
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PETKIM Petrokimya A.S., Yarimca-Izmit
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1. Bölge Müdürlügü Yalova Kanalizasyon Insaati, Yalova-Istanbul
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7. Bölge Müdürlügü Mersin Garaj Insaati, Mersin
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Topraksu I. Bölge Müdürlügü, Izmir
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T. Seker Fabrikalari A.S.:
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Zirai Uretim Isletmesi ve Ziraat Meslek Lisesi, Bursa
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Zirai Uretim Isletmesi ve Ziraat Meslek Lisesi, Halkali-Istanbul
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Ormancilik Arastirma Bölge Müdürlügü, Antalya
Ormancilik Arastirma Bölge

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United Kingdom

Participating Institutions

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North East London Polytechnic

Polytechnic of North London
University of Nottingham
Oxford Polytechnic
Paisley College of Technology
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Scottish College of Textiles
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University of Strathclyde
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UC Swansea
Thames Polytechnic
Trent Polytechnic
UC London
University of Wales Institute of Science and Technology
Wolverhampton Polytechnic
University of Warwick
University of York
York College of Arts and Technology

IAESTE UK began the 1980/81 year under a new management structure and with a new advisory committee. An extensive programme of publicity and information meetings was initiated and details of the IAESTE programme were sent to relevant UK government departments in order that they should be aware of its significance in promoting international relations.

The total number of placements in the United Kingdom was lower than had been hoped earlier in the year. This was partly because offers were lost through student withdrawals and partly because of employers cancelling offers as the economic situation continued to worsen. In this context a result comparable to that of the previous year has to be regarded as a modified success, particularly as further cuts were reported at national level in the number of vacancies available to graduates seeking employment. Some encouragement can be derived from the fact that new companies participated in the exchange, although a regrettably large number of long standing contacts were obliged to turn down all requests for training placements.

This year's figures show less of a discrepancy than previous years in the numbers of British students placed abroad and foreign students placed in the United Kingdom, and reflects the United Kingdom committee's policy of pressing for reciprocity. To achieve a more equable balance in the numbers sent and received, restrictions were made on the processing of reserved offers abroad negotiated by British universities and polytechnics. This policy will be maintained in future years.

In this time of financial hardship, IAESTE UK is more than ever grateful to those British companies which have demonstrated their commitment to the programme. We would also like to thank members of the United Kingdom committee for their advice and support and Shell International Petroleum Company and the British Council for their much appreciated donations.

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U.S.A.

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California State University - Fresno
Carleton College
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Case Western University
Chico State College
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College of William and Mary
College of Wooster
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Dickinson College
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Emory and Henry College
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Gallaudet College
Georgia Institute of Technology
Hampshire College
Harvard University
Haverford College
Humboldt State University
Indiana State College
Institute of Paper Chemistry
Iowa State University
Jacksonville State University
John Hopkins University
Kansas State University
Kansas University
Lafayette College
Lehigh University
Lewis and Clark College
Loyola Marymount College
Loyola University
Macomb County Community College
Maharishi International University
Marquette University
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Michigan State University
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Montana State University
Monterey Institute of International Studies
Mount Holyoke College
New Hampshire College
New York State University
North Carolina State University
North Dakota State University
Northeastern University
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Ohio State University
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Seattle University
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South Dakota State University
Southeastern Massachusetts University
Stanford University

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State University of New York - Oswego
State University of New York - Stony Brook
State University of New York - Syracuse
Stevens Institute of Technology
Stockton State College
Swarthmore College
Syracuse University
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Tufts University
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University of California - Davis
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Webb Institute of Naval Architecture
Wesleyan University
Western Michigan State College
West Virginia Institute of Technology
Wichita State University
Williams College
Worcester Polytechnic Institute
Yale University

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We also wish to again express our thanks to the various officials of the U.S. Government who assist the on-going operation of the program in many ways. In particular, our appreciation is extended to the Cultural Affairs Officers and Consular Officers of U.S. Embassies overseas; to the staff of the Educational and Cultural affairs Directorate of the U.S. International Communication Agency; to officials of the U.S. Department of State; officials of the U.S. Office of Education; and officials of the U.S. Immigration and Naturalization Service. We wish to also again express our appreciation for the cooperation of officals of foreign embassies in Washington, D.C., especially the Embassies of Egypt, Finland, Poland, Switzerland, and Yugoslavia. Finally, our thanks again to U.S. Employers, professors and staff at American schools, and to our colleagues in each of the other National IAESTE Committees.

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University of Novi Sad
University of Titograd
University of Kragujevac
University of Rijeka
University of Maribor
University of Banja Luka
University of Bor
University of Sisak

We are glad to report a slight increase in our exchange. This year we have sent 175 students abroad, and received 168 foreign students. We are also happy to record the fact that very few Yugoslav companies found it necessary to cancel offers after the exchange had taken place in January. However we are surprised at

the number of our places which have remained unused (2o).
We want to express our gratitude to the Yugoslav industries, institutions and authorities (The Yugoslav Federal Secretariat for Finance - Savezni Sekretarijat za finansije, Community for Selective Education - Zajednica za usmereno obrazovanje, and Student's Service - Zadruga studenata) for their kind help and cooperation.
We also wish to thank all National IAESTE Committees and Individual Staff Members in various countries for their fine assistance and friendly cooperation during the past year.

Participating Employers

Aik-Kozara, Banja Luka
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He na Neretvi, Mostar
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RO Electroslavonija, Osijek
Uljanik, Pula
Visoka Tehniška Šola, Maribor
GRO Igman, Ilidža
Tvornica Čarapa Ključ, Sarajevo
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Rafinerija Nafte, Bosanski Brod
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Investprojekt - Arhitekt, Sarajevo
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IKL, Beograd
PKB, Beograd
Slobodan Penezić-Krcun, Sevojno, Titovo Užice
Elvod, Kragujevac
Traser, Sarajevo
Industrija Alata, Trebinje
Rudnici Željezne Rude, Ljubija, Ljubija
Svilanit, Kamnik
Ekonomski Centar Maribor, Maribor
Biro 71, Domzale
Podravka, Koprivnica
Tehnika, Ljubljana
Keramika, Mladenovac
Janko Lisjak, Beograd
Kombinat Subotica, Palić
Metal-Elektrik, Tuzla
Hidroelektrane na Neretvi, Jablanica
Industrija Obuce Beograd, Zemun
RO Rudnik i Flotacija Šupljastijena, Gradac
Basen Bor, Industrija za Preradu Plemenitih Metala i Plastike i Metala, Majdanpek
Tvornica Elektrotehničkog Porcelana, Sarajevo
Jugoprojekt, Beograd
Elektrokovina, Maribor
INS, Beograd
Mitosrem, Sremska Mitrovica
Srpska Fabrika Stakla, Paraćin
Sava, Kranj
Mojica Birta, Bjelovar
Šipad Maglic, Foča
Institut Rudjer Bošković, Zagreb
Tovarna Glinice in Aluminija Boris Kidrič, Kidričevo
Osnova, Beograd
Sladkogorska Tovarna Papirja, Sladki Vrh
GRO 7. Juli, Beograd
Ercti, Beograd
INA-Naftaplin, Zagreb
LIO, Osijek
GRO Kazimir Veljković, Kragujevac
Industrija Mlinarstva 25. Maj, Sarajevo
Strojkoplast, Maribor
Tovarna Stikalnih Naprav, Maribor
PTK Agropromet, Bosanski Šamac
Elvod, Kragujevac
Sigmaprojekt, Beograd
Tovarna Usnja, Kamnik
Titovi Zavodi Litostroj, Ljubljana
Zavod za Reziskavo, Ljubljana
Stavbenik Ljubljana, Koper
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Veleprodaja, Banja Luka
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RO Zelenilo, Beograd
Zajednica Penzijskog Osiguranja BIH, Sarajevo
Beti, Metlika

No Report received from

Brazil

Colombia

Guyana

India

Jordan

Nigeria

Sudan

Tunisia

IAESTE Statutes

Article I — Aims

1 The Association is an organisation for the exchange of students at Institutions of Higher Education wishing to obtain technical experience abroad relative to their studies in the broadest sense.

2 To promote international understanding and goodwill amongst the students of all nations.

Article II — Headquarters

1 The headquarters of the Association shall be the place of domicile of the General Secretary.

Article III — Language

1 The working language of the Association shall be the English language.

Article IV — Membership

1 The Association is composed of National Committees representing academic, industrial and student interests.

2 Members are of two categories:

full members
associate members.

3 In a country in which there is no National Committee, an institution may be accepted as a Cooperating Institution, not more than one in one country. The status of such an institution shall be reviewed at each General Conference.

4 New applicants for membership will be accepted as associate members under the condition that a National Committee, together with a permanent secretary, will be established by 31st March of the first year of associate membership. *)

5 Application for promotion to full membership can be accepted after a minimum period of three years of associate membership.

6 Any member may withdraw from the Association at a General Conference provided that notice of withdrawal is served upon the General Secretary by the preceding 1st November.

7 Membership will be suspended without notice if a member has neither participated in the student exchange nor fulfilled its financial obligations towards the Association over a period of two years.

8 Membership may be suspended temporarily by the General Secretary, upon recommendation of the Advisory Committee, in case of repeated and inexcusable negligence by a National Committee or Cooperating Institution. The Advisory Committee shall make a recommendation to the next General Conference on the exclusion or continued membership of that member. The suspended member may send an observer to that General Conference.

9 Any National Committee may be excluded from the Association by a threefourths majority of the full members present at a General Conference for any breach of the aims and statutes of the Association.

10 National Committees and Cooperating Institutions are responsible for the organisation of the exchange in their own countries.

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*) Applications for membership will be considered every second year at the General Conference provided that formal application for admission as associate or full member has been made to the General Secretary in time for consideration by the Advisory Committee and the members of the Association preceding the Conference. An applicant for associate membership of the Association may, without prejudice and at its own expense, send an observer to the Conference. This observer must have full competence to represent his organisation at the Conference.
Such observer, if his application is accepted, must be prepared to exchange offers with other countries forthwith, as provided for in the statutes.

Article V — Conferences

a) General Conferences

1 The General Conference is composed of one delegate from each member, and normally is convened every second year in the month of January, in connection with an Exchange Conference.

2 The delegates may be accompanied by normally not more than two observers.
The delegate or the observer must be the official responsible in his National Committee for the exchanges made under the auspices of the Association and must possess full powers to represent his National Committee.

3 The General Conference shall possess full powers for the fulfilment of the aims and regulations of the Association as provided for in these statutes.

4 The General Conference shall:
Elect the President and the Chairman of the General Conference.
Approve the Agenda for the Conference.
Receive from the General Secretary his report on the previous two years.
Approve the report on finance and the audited balance sheet.
Decide on all questions related to membership.
Consider and decide or make recommendations to National Committees on matters submitted by the members, the General Secretary or the Advisory Committee.
Decide on the modification of statutes.
Decide on the dissolution of the Association.
Elect the General Secretary.
Elect named members to the Advisory Committee and a reserve member.
Decide on the date and place of the next General Conference and of the next Exchange Conference.

5 The General Conference shall be convened by the General Secretary two months before the date of the Conference at a place decided by the preceding General Conference.

6 The General Conference, which must include delegates of a majority of the full members, takes decisions which must be carried by a two-thirds majority of the full members present and voting, except when the statutes provide otherwise.

7 Only full members of the Association are allowed to vote at the Conference. Voting on all questions may also be certified by proxy. Abstentions count as votes.

8 For the election of the General Secretary and members of the Advisory Committee and the choice of conference place the following rules shall apply:
In case there are more than two candidates, the candidate with the lowest number of votes shall be eliminated after the second and each subsequent even-numbered ballot. If neither of the two remaining candidates obtains a two-thirds majority in the ballot following the eliminations, a simple majority of votes shall suffice for election in the next ballot.

9 Resolutions of the General Conference shall be recordet in the Conference proceedings and be approved by the Conference. The proceedings, as approved, shall be sent to each member within one month after the Conference.

10 Any member may propose items for discussion at the General Conference provided notification is made to the General Secretary by the 1st November preceding the General Conference.

11 No decision can be taken on any subject which is not the Agenda except by a unanimous resolution of full members present.

b) Exchange Conferences

12 Each year an Exchange Conference will be held in the month of January. The Exchange Conference shall be convened by the General Secretary two months in advance at a place decided by the preceding General Conference. The Exchange Conference will be attended by secretaries and assistants of National Committees and Cooperating Institutions for the purpose of exchanging offers and discussing current administrative questions.

Article VI — Advisory Committee

1 The Advisory Committee shall make recommendations on the affairs of the Association for the consideration of the General Conference. Such recommendations must be circulated to all members and when circulated shall form part of the agenda for the General Conference.

2 Any member may call upon the Advisory Committee for advice and may submit items to the General Secretary for consideration by the Committee.

3 The Advisory Committee shall be composed of the General Secretary and three members. These three members shall be elected from different full member countries.

4 Each General Conference shall elect one reserve member to serve, if necessary, as provided above, on the Advisory Committee.

5 The Advisory Committee shall meet at least once each year. The members of the Advisory Committee shall be elected for three years and the reserve for two years.

6 Any member of the Advisory Committee may resign, on giving three months notice to the General Secretary. Any member thus resigning shall be replaced by the reserve immediately.

7 Members of the Advisory Committee will receive travelling and subsistence allowances in accordance with UNESCO scale for such purposes.

Article VII — General Secretary

1 The General Secretary shall be responsible to the General Conference for the daily administration of the affairs of the Association and for all funds and moneys placed to the credit of the Association.

2 The General Secretary shall be elected by each General Conference and may be reelected. The maximum period of continuous service as General Secretary should be 6 years.

3 Competence of the General Secretary:

To carry through the administrative work of the office of the Association.

To issue a bulletin by which all news and information on the activities of IAESTE are brought to the notice of all members.

To prepare the Annual Report of the Association in consultation with the members of the Advisory Committee and with National Committees.

To be responsible for the income and expenditure of the Association and to make a biennial estimate to be submitted to the General Conference.

To convene the meeting of the Advisory Committee.

To prepare conference agenda in consultation with the Advisory Committee and National Committees.

To suspend membership temporarily following the recommendation of the Advisory Committee in the case specified in Article IV.

4 In the event of the incapacity of the General Secretary, the Advisory Committee shall decide what action shall be taken to continue the administration of the Association until the next General Conference.

Article VIII — Subscriptions

1 All members of the Association shall pay an annual subscription depending on the number of students sent abroad the previous year.

2 The amount of the subscription shall be fixed by each General Conference. The subscription is to be paid to the General Secretary before 1st March in each year.

Article IX — Modifications of Statutes

1 A modification of these statutes can only be made by the General Conference. Any proposed alteration must be made in writing to the General Secretary for consultation with the Advisory Committee and National Committees. Such changes require a majority of three-fourths ($^{3}/_{4}$ths) of the full members of the Association present and voting.

Article X — Dissolution of the Association

1 The dissolution of the Association may only be decided by the General Conference by a majority of $^{3}/_{4}$ths of members present and voting.

2 The General Conference will also decide on the use of any funds possibly remaining.

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